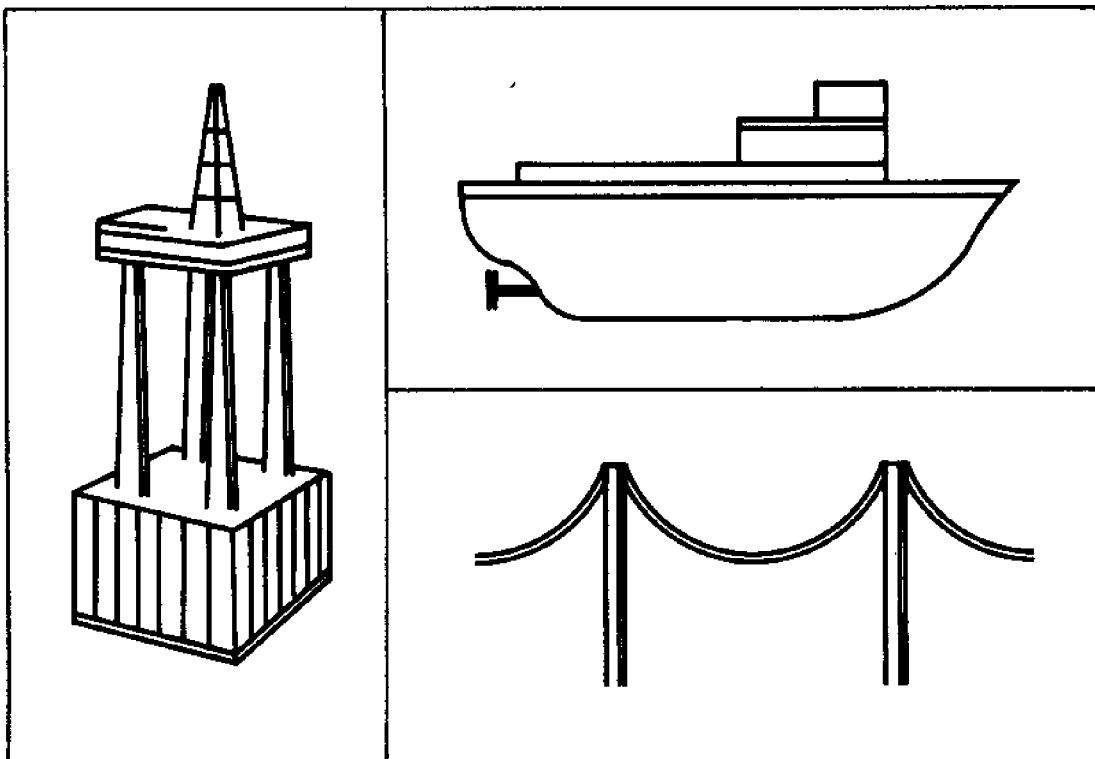


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A Bibliography of Published References On The Subject:

Corrosion Of Metals In Concrete

**T. Rose
R. Rider
R. Heidersbach**

**Ocean Engineering
NOAA/Sea Grant**

**University of Rhode Island
Marine Technical Report 58**



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INTRODUCTION

This is the first in a series of reports to be published by the University of Rhode Island which will attempt to list the voluminous literature on corrosion of metals in concrete.

Citations in this report reflect the Chemical Abstracts listings for the period January 1957-March 1977. The citations for 1970-1977 were computer-retrievable through facilities available at the University of Rhode Island Library. Citations from 1957-1970 were obtained by the U.S. Army Construction Engineering Laboratory (CERL), Champaign, Illinois, through a contract with the IIT Research Institute Computer Search Center. CERL donated copies of these citations to the University of Rhode Island free of charge.

Future reports in this series will contain citations from various U.S. Government-sponsored data files such as NTIS and NASTRAN. Information supplied by the National Association of Corrosion Engineers technical practices subcommittee T3K1 will reflect citations prior to 1967.

This bibliography has been assembled using computer programs made available by the National Sea Grant Depository, located at the University of Rhode Island. These programs allow for continuous updating, and therefore we request that you bring errors and new material to our attention. Whenever possible, please supply a copy of the new material so that we may obtain complete bibliographic data.

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University of Rhode Island
Kingston, Rhode Island 02881

ACKNOWLEDGEMENTS

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This work is a result of research sponsored by NOAA Office of Sea Grant, Department of Commerce, under grant #04-6-158-44002. The U.S. Government is authorized to produce and distribute reprints for governmental purposes notwithstanding any copyright notation that may appear hereon.

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DOCUMENT LISTING

This is a listing in alphanumeric order by document number of all items in the bibliography.

The different fields in this listing include the following:

DOCUMENT NUMBER. This number is in four parts:

1. Up to six letters are used to describe the corroding metals.
2. NO or YS are used to show whether or not the paper concerns corrosion caused by seawater or chloride penetration.
3. Two letters are used to indicate the country where the paper originated.

4. The fourth group of numbers is the accession sequence number. For example,

(1) (2) (3) (4)

STEEL NO GE 164

refers to an article where the concrete reinforcing steel was corroding but not due to seawater exposure or chloride electrochemical reactions. It was written in West Germany and it was article number 164 to be entered into the bibliography.

DATE. Date article was published.

TITLE. Title of the publication.

PERSONAL AUTHOR. Last names and initials of all authors given.

ADDITIONAL REPORT NUMBERS. Flagged by a # this number refers to the source of the bibliographical information. For example #CA08324197335F refers to the Chemical Abstract entry 08324197335F.

CITATION. Denotes where the article was published.

DOCUMENT EXAMPLE

Doc. No.	Date
Title	
Personal author(s)	
CIT:	# Add'l. rept. no.
Notes:	

CODES

Code 1. Metal(s) Involved in Study.

ALL; ALUMIN (aluminum); COPPER; GSTEEL (galvanized or zinc coated steel); IRON; LEAD; NONE; STEEL.

Code 2. Applicability to Seawater or Chloride Corrosion.

A YS in the second field of the Document Number means that this article is based on a study of corrosion caused by seawater exposure or chloride penetration, i.e. deicing salts for bridge decks.

NOTE: A NO designation was given when the title and key words did not specifically mention seawater or chloride. It is possible that a paper marked NO will discuss a seawater type of corrosion in a general manner.

Code 3. Country of Origin.

Referring to the list below one can determine where the experimental work was done and the paper written. Sometimes papers were published in a different country and written in other than the native language. The newer Chemical Abstracts mention the language that the paper was published in and this information is part of the citation field in the Document Listing Section.

AL	Australia	GB	Great Britian	PO	Poland
AF	Africa	GE	West Germany	PG	Portugal
AR	United Arab Republic	HU	Hungary	RO	Romania
BU	Bulgaria	IN	India	SC	Scotland
CA	Canada	IS	Israel	SA	South Africa
CZ	Czechoslovakia	IT	Italy	SP	Spain
EG	East Germany	JP	Japan	SW	Sweden
EP	Egypt	LU	Luxemburg	SR	USSR
FL	Finland	NL	Netherlands	US	USA
FR	France	NO	Norway	YU	Yugoslavia

ALL-NO-AL-293 1967
CORROSION AND THE CONSULTING ENGINEER.
LEHMANN, J. M.
CIT: AUSTRALAS. CORROS. ENG., SER. 11, ISS. 6, PP. 3-7, ENG.
#CA 005948D
NOTES: CHEM. RESISTANCE CONCRETE, CORROSION STEEL CONCRETE

ALL-NO-FL-252 1969
CORROSION OF CONCRETE.
SNECK, T.
CIT: PROTECTION 69, INT. SYMP. CORROS. RISKS CONNECTION FIRE
PLAST., PP. C1-C3 #CA 112526*
NOTES: POROSITY REINFORCED CONCRETES

ALL-NO-FR-106 1973
HARDENABLE COMPOSITION CONTAINING A SYNTHETIC RESIN AND A
HYDRAULIC BINDER.
CARLO BOTTA E C.
CIT: FR. PAT. #2158748 #CA08012061169K
NOTES: CORROSION RESISTANCE COATING, FERROUS METAL COATING,
EPOXY RESIN COATING, CEMENT ANTICORROSION COATING, PIGMENT
ANTICORROSION COATING, LEAD CYANAMIDE PIGMENT.

ALL-NO-FR-121 1973
BEHAVIOR OF METAL ALLOYS IN CONTACT WITH STRUCTURAL MATERIALS.
PEGUIN, P.; LONGUET, P.; ZELWER, A.
CIT: MEM. SCI. REV. MET. SER. 70, ISS. 5, PP. 365-77, FR.
#CA07910060776Y
NOTES: ALUMINUM CORROSION CONCRETE. ZINC CORROSION CONCRETE,
STAINLESS STEEL CORROSION CONCRETE, STEEL CORROSION CONCRETE.

ALL-NO-FR-124 1973
ELECTROCHEMICAL STUDY OF THE BEHAVIOR OF METALS IN THE PRESENCE
OF CONCRETE.
LONGUET, P.; PEGUIN, P.; RUBAUD, M.; ZELWER, A.
CIT: CORROSION (RUEIL-MALMAISON, FR.), SER. 21, ISS. 3, PP.
155-9, FR. #CA07906037916K
NOTES: CORROSION STEEL ALUMINUM ZINC, CONCRETE CORROSION METAL.

ALL-NO-GB-334 1957
CORROSION OF METALS IN BUILDING-CORROSION OF METALS IN CONTACT
WITH CONCRETE.
HALSTEAD, P. E.
CIT: CHEM. & IND. (LONDON), PP. 1132-7 #CA UNKNOWN
NOTES: REVIEW

ALL-NO-GE-195 1969
CORROSION PROTECTION OF METALS BY ORGANIC MATERIALS AND CEMENT.
2. PROTECTION FROM CORROSION BY PLASTICS AND CEMENTS.
STEFFENS, HANS D.; LUESSMANN, WILFRIED
CIT: VDI (VER. DEUT. ING.) Z., SER. 111, ISS. 24, PP. 1699-702,
GER. #CA07322111002D
NOTES: CORROSION PROTECTION METALS, PLASTICS CORROSION
PROTECTING, CEMENT CORROSION PROTECTING.

ALL-NO-GE-208 1969

CORROSION PROTECTION OF METALS BY ORGANIC MATERIALS AND CEMENT.

I. PROTECTION FROM CORROSION BY BITUMINOUS SYSTEMS.

STEFFENS, HANS D.; LUESSMANN, WILFRIED

CIT: VDI (VER. DEUT. ING.) Z., SER. 111, ISS. 23, PP. 1621-4,
GER. #CA0721406824Z

NOTES: CORROSION PREVENTING COATINGS REVIEW, FERDUS CORROSION
PREVENTING COATINGS, BITUMINOUS COATINGS FERROUS SYSTEMS.

ALL-NC-IN-209 1969

CORROSION OF METALS IN BUILDINGS.

RAJAGOPALAN, K. S.; RENGASWAMY, N. S.; BALASUBRAMANIAN, T. M.
CIT: J. SCI. IND. RES., SER. 28, ISS. 10, 396-411

#CA0721205874Z

NOTES: SULFATES CORROSION REINFORCED CONCRETES, CHLORIDES
CORROSION REINFORCED CONCRETES, STEELS CORROSION REINFORCED
CONCRETES, CORROSION REINFORCED CONCRETES, REINFORCED
CONCRETES CORROSION.

ALL-NO-JP-080 1974

COATING OF METAL SUBSTRATES WITH CEMENT COMPOSITIONS.

MAEDA, MINORU; SANOMIYA, TAKAYOSHI; MIYAZAWA, YOSHIO;
CHIHARA, HIROJI; YOSHIOKA, HIROSHI; HOSOYA, MAKOTO

CIT: JAPAN. KOKAI, PAT. #74 36734 #CA08122137706B

NOTES: METAL CEMENT COATING, ADHESION METAL CEMENT, EPOXY
POLYAMIDE RESIN PRIMER, CORROSION PREVENTION PRIMER,
PHOSPHORIC ACID PRIMER.

ALL-NO-PG-153 1972

CASES OF CORROSION OF BUILDING MATERIALS.

DE SEABRA, ANTERA V.; CRAVO, MARIA DO R. T.

CIT: CENT. BELGE ETUDE CORROS., RAPP. TECH. SER. 119, ISS. RT.
202, PP. RT.202/1-RT.202/21, FR. #CA07704023714Q

NOTES: REVIEW CORROSION BUILDING MATERIAL, STEEL CORROSION
CONCRETE REVIEW, GALVANIZED IRON CORROSION REVIEW ALUMINUM
ROOF CORROSION REVIEW, ZINC ROOF CORROSION REVIEW, COPPER
ALLOY CORROSION REVIEW.

ALL-NO-SP-268 1967

PROTECTION AGAINST CORROSION IN REINFORCED AND PRESTRESSED
CONCRETES.

SORETZ, S.

CIT: MATER. CONSTR. ULTIMOS AVAN., NO. 126, PP. 30-54, SPAN.

#CA 024361Y

NOTES: CORROSION PROTECTION REINFORCED CONCRETE, PRESTRESSED
CONCRETE

ALL-NO-SR-001 1975

PHYSICOCHEMICAL CONDITIONS OF THE DURABILITY OF METALS IN A
CEMENT CONCRETE ELECTRICAL INSULATOR.

TSELEBROVSKII, YU. V.

CIT: TR. SIB. NAUCHNO-ISSLED. INST. ENERG., PP. 99-108, RUSS.

#CA08526199913H

NOTES: REVIEW CORROSION METAL CONCRETE.

ALL-NO-SR-040 1974

ORGANOSILICON PROTECTIVE COATINGS.
GLUBOKII, V. I.; VERZAL, A. I.; ZHILINSKAYA, E. E.,;
SHEVCHENKO, A. I.
CIT: SINT. PRIR. POLIM. MATER., PP. 110-19, RUSS.
#CA08326207639Z

NOTES: SILICON ORGANO PROTECTIVE COATING, SILOXANE PROTECTIVE
COATING CONCRETE, METAL SILICATE PROTECTIVE COATING, RHEOL
SILOXANE COATING, CORROSION RESISTANCE SILOXANE COATING.

ALL-NO-SP-154 1971

ELECTROCHEMICAL STUDIES OF THE CORROSION OF METALS IN CONCRETE.
ALEKSEEV, S. N.; ROZENTAL, N. K.; STRUGOVA, YU. N.;
STEPANOVA, V. F.
CIT: KOROZ. BETONA AGRESSIVNYKH SRECAKH, PP. 142-52, RUSS.
#CA07626157778B

NOTES: ELECTROCHEM CORROSION METAL CONCRETE.

ALL-NO-SR-180 1970

COPROSION PROTECTION AFFORDED BY POLYMER MATERIALS.
MAZUR, S. V.; VITENBERG, A. R.; KABALINSKAYA, M. P.,;
GLADCHENKO, I. P.; NIKOLAEV, A. N.
CIT: PLAST. MASSY, PP. 324-7, RUSS. #CA07416077117D

NOTES: ANTICORROSION COATINGS METALS CONCRETE

ALL-NO-SR-182 1970

POLYETHYLENE PROTECTING COVERINGS FOR THE REINFORCEMENT OF
CELLULAR CONCRETE ARTICLES.
KUDZIENE, B.; KAPACausKIENE, J.
CIT: DURABILITY CONCR. - 1969, INT. SYMP., PRELIM. REP., SER.
4, PP. D107-D114, FR. #CA07410043595T
NOTES: POLYETHYLENE COATED METALS, CONCRETE REINFORCEMENT
POLYETHYLENE COATINGS, AMINE ANTIODIDANT POLYETHYLENE
COATINGS, CORROSION REDN METALS POLYETHYLENE

ALL-NO-SR-185 1970

CORROSION RESISTANCE OF ZINC-ALUMINUM COATINGS OBTAINED FROM A
MELT.
ZIL'BERFARB, M. I.; ALEKSEEV, S. N.; GRISHKO, A. G.;
STRUGOVA, YU. N.
CIT: ZASHCH. METAL., SER. 6, ISS. 5, PP. 621-2, RUSS.
#CA07406024675C
NOTES: CORROSON ZINC ALUMINUM COATED STEELS, CONCRETES
CORROSION ZINC ALUMINUM STEELS

ALL-NO-SR-200 1968

COPROSION AND PROTECTION OF REINFORCEMENT METAL IN CONCRETE.
2ND ED; KORROZIYA I ZASHCHITA ARMATURY V. BETONE.
ALEKSEEV, S. N.
CIT: STROIZDAT #CA07220106570N
NOTES: CORROSION REINFORCED CONCRETE BOOK

ALL-NO-SR-246 1969

ANTICORROSION AND WATERPROOF CCATINGS FOR CONCRETE STRUCTURES.
GEL'FMAN, G. N.
CIT: PROM. STROIT., SER. 46, ISS. 5, PP. 42-3, RUSS. #CA

CONTINUED ON NEXT PAGE

ALL-NC-SR-246 (CONTINUED)

051296Z

NOTES: ANTICORROSION WATERPROOF COATINGS CONCRETES STRUCTURES

ALL-NC-SR-247 1969

CORROSION OF REINFORCED CONCRETE IN THE ATMOSPHERE OF A PLANT
FOR THE PRODUCTION OF MONOCHLOROACETIC ACID

GEL'FMAN, G. N.; KARLOVA, L. G.; TABACHNIK, L. I.;
DRATOVSKAYA, A. A.

CIT: TR., BASHKIR. NAUCH.-ISSLED. INST. STROIT., ISS. 9, PP.
264-71, RUSS. #CA 058989C

NOTES: CORROSION REINFORCED CONCRETE

ALL-NO-SW-152 1972

CHEMICAL DRYING OF WATER-MOISTENED SURFACES WITH SIMULTANEOUS
APPLICATION OF A PROTECTIVE LAYER OR OTHER COATING.

MAISTE, ALBERT

CIT: GER. OFFEN. PAT. #2142475 #CA07706036559T

NOTES: METAL CHEM. DRYING, CONCRETE CHEM. DRYING, PAPER CHEM.
DRYING, SURFACTANT CHEM. DRYING, CORROSION RESISTANCE
COATING METAL, ALC CHEM. DRYING, KETONE CHEM. DRYING

ALL-NC-SW-170 1971

CORROSION PROBLEMS IN CONNECTION WITH WATER DISTRIBUTION.

LUNDBERG, BENGT

CIT: KORROS. YTSKYDD, SER. 6, ISS. 1-2, PP. 28-31, SWEDISH.
#CA07512080155R

NOTES: CORROSION WATER DISTRIBUTION, STEEL CORROSION WATER
DISTRIBUTION, COPPER CORROSION WATER DISTRIBUTION, CONCRETE
CORROSION WATER DISTRIBUTION.

ALL-NO-US-156 1972

FUNDAMENTALS OF CORROSION. 9. CORROSION PROTECTION VIA
COATINGS.

HENTHORNE, MICHAEL

CIT: CHEM. ENG. (N. Y.), SER. 79, ISS. 1, PP. 103-8.
#CA07624144051J

NOTES: REVIEW CORROSION PREVENTION COATING, METAL SPRAY COATING
REVIEW, CLADDING METAL REVIEW, PHOSPHATING METAL REVIEW,
ELECTROPLATING METAL REVIEW, CHROMATING METAL REVIEW, OXIDE
COATING METAL REVIEW, ENAMELING REVIEW, CONCRETE METAL
COATING REVIEW, ANODIZING METAL REVIEW.

ALL-NC-US-167 1971

CORROSION PROTECTION OF ELECTRICAL RACEWAYS AND RELATED
MATERIALS.

DUFOUR, R. E.; BRATVCLD, H. R.

CIT: UNDERWRIT. LAB., BULL. RES. ISS. 59, PP. 85 PP.
#CA07522132191W

NOTES: RACEWAY CONCRETE SOIL CORROSION, GALVANIZED STEEL
CONCRETE CORROSION, ALUMINUM CONDUIT CONCRETE CORROSION,
CONDUIT ALUMINUM SOIL CORROSION.

ALL-NO-US-213 1969

METALS IN CONCRETE.

TONCRE, A. C.

CIT: CONF., NAT. ASS. CORROS. ENG., PROC., 24TH, PP. 436-7

CONTINUED ON NEXT PAGE

ALL-NO-US-213 (CONTINUED)

#CA07204017764M

NOTES: CONCRETES METALS CORROSION

ALL-NO-US-270 1969

METALS IN CONCRETE.

TONCRE, A. C.

CIT: CONF. NAT. ASS. CORROS. ENG., PROC., 24TH, PP. 436-7

#CA 017764M

NOTES: DISCUSSION OF CORROSION CHARACTERISTICS OF EMBEDDED METALS AND THE CATHODIC PROTECTION NECESSARY TO PROTECT THEM.

ALL-YS-AL-301 1966

THE CORROSION PERFORMANCE OF VARIOUS METALS IN CONCRETE.

BLAKE, J. B.

CIT: AUSTRALAS. CORROS. ENG., SER. 10, ISS. 10, PP. 9-11,
13-17, ENG. #CA 048990N

NOTES: MARINE ENVIRONMENTS, CLIMATE CONDITIONS, CONCRETE CRACKING

ALL-YS-CZ-202 1969

CRITERIA OF WATER CORROSIVENESS.

KOUBIKOVA, H.

CIT: VOD. HCSPOD. B, SER. 19, ISS. 2, PP. 48-9, CZECH.
#CA07216082857H

NOTES: CORROSION METALS WATER

ALL-YS-EG-008 1976

CORROSION AND CORROSION PROTECTION IN THE FIELD OF HYDROLOGY.
PROGRESS REPORT 1971/72

PHILIPP, H. J.; MUELLER, G.

CIT: ACTA HYDROCHIM. HYDROBIOL., ISS. 3, PP. 195-226.
#CA08514097806H

NOTES: REVIEW WATER CORROSION METAL, WATER CORROSION PROTECTION

ALL-YS-GB-113 1973

RECOMMENDATIONS FOR THE DESIGN AND CONSTRUCTION OF CONCRETE SEA STRUCTURES.

ANONYMOUS

CIT: DESIGNED BY THE CEMENT AND CONCRETE ASS., WEXHAUM SPRINGS,
SLOUGH SL3 6PL.

NOTES: RECOMMENDATIONS AND SPECIFICATIONS.

ALL-YS-GE-319 1965

CORROSIVE BEHAVIOR OF FERROUS AND NONFERROUS METALS TOWARD
VARIOUS CEMENTS AND MORTARS.

BUKOWIECKI, A.

CIT: SCHWEIZ. ARCH. ANGEW. WISS. TECH., SER. 31, ISS. 9, PP.
273-93, GER. #CA UNKNOWN

NOTES: METAL CORROSION CEMENT

ALL-YS-US-093 1973

UTILITY-EQUIPMENT CORROSION PROBLEMS IN THE MILITARY SERVICES.

MYERS, JAMES R.

CIT: MCIC (METALS CERAM. INFORM. CENT.) REP., ISS. MCIC-73-19,
PAGES: 135-50. #CA08108040148H

NOTES: REVIEW CORROSION PIPE REINFORCING ROD, PIPE GAS WATER
CONTINUED ON NEXT PAGE

ALL-YS-US-093 (CONTINUED)

CORROSION REVIEW, CAST CONCRETE REINFORCING ROD CORROSION,
ALUMINUM ALLOY CORROSION REVIEW, CAST IRON CORROSION REVIEW.

ALUMIN-NO-CZ-231 1976

EXAMPLES OF THE CORROSION OF ALUMINUM IN THE CONSTRUCTION
INDUSTRY BECAUSE OF UNSUITABLE MATERIAL COMBINATIONS.

BARTON, K.

CIT: KOROZE OCHR. MATER., SER. 20, ISS. 2, PP. 38-9, CZECH.
#CA08610059212Z

NOTES: ALUMINUM ROOFING MATERIAL CORROSION, MAGNESIUM ALUMINUM
ROOFING CORROSION, BUILDING MATERIAL CORROSION ALUMINUM,
CONCRETE CORROSION ALUMINUM ALLOY.

ALUMIN-NO-GB-310 1962

AL. EMBEDDED IN BUILDING MORTARS AND PLASTERS: TEN-YEAR TESTS.
PORTER, F. C.

CIT: METALLURGIA 65, PP. 65-71 #CA UNKNOWN
NOTES: CORROSION RATE ALUMINUM

ALUMIN-NO-HU-276 1968

PROTECTING ALUMINUM AND ITS ALLOYS AGAINST THE CORROSION ATTACK
OF BUILDING MATERIALS.

KEMJATI, I.

CIT: MAGY. ALUM., SER. 5, ISS. 1, PP. 23-5, HUNG. #CA
05959V

NOTES: EMBEDDED ALUMINUM CONCRETE CORROSION

ALUMIN-NO-JP-092 1973

COPROSION OF ALUMINUM STRUCTURAL MATERIALS BY MORTAR.

NAKAGAWA, HIROAKI

CIT: KEIKINZOKU, SER. 23, ISS. 10, PP. 457-69, JAPAN.
#CA08108040486S

NOTES: REVIEW ALUMINUM CORROSION CEMENT.

ALUMIN-NO-SA-191 1970

CORRGSION OF ALUMINUM ALLOY BALUSTERS IN A REINFORCED CONCRETE
BRIDGE.

CPENHAGEN, W. J.; COSTELLO, J. A.

CIT: MATER. PROT. PERFORMANCE, SER. 9, ISS. 9, PP. 31-4
#CA07324123234U

NOTES: CORROSION ALUMINUM REINFORCED CONCRETES GALVANIC
COUPLINGS ALUMINUM STEELS, COATINGS ALUMINUM REINFORCED
CONCRETES.

ALUMIN-NO-SR-061 1973

ANTICORROSION PROTECTION OF PIPELINES, EQUIPMENT, BUILDINGS,
AND STRUCTURES AT THE SVETLOGORSK SYNTHETIC FIBER PLANT.

DEMENKO, N. V.; MALYKH, A. S.; BARASH, G. M.

CIT: PROBL. ANTIKORROZ. ZASHCH., PP. 62-6, RUSS.
#CA08306044794E

NOTES: TEXTILE PLANT CORROSION ALUMINUM, CONCRETE COATING
TEXTILE PLANTS, PLASTIC PIPE TEXTILE PLANT, ALLOY TEXTILE
PLANT CORROSION

ALUMIN-NO-SR-115 1973

PRODUCTS OF ALUMINUM CORROSION IN CONCRETE.

CONTINUED ON NEXT PAGE

ALUMIN-NO-SR-115 (CONTINUED)

PODVAL'NYI, A. M.; LARIONOVA, Z. M.; MITROFANOVA, L. A.;
TURUNOVSKAYA, N. P.; VOLKOV, O. S.; NIKITINA, L. V.
CIT: ZH. PRIKL. KHM. (LENINGRAD), SER. 46, ISS. 5, PP. 1023-8,
RUSS. #CA079241394300

NOTES: CORROSION ALUMINUM REINFORCED CONCRETE.

ALUMIN-YS-US-265 1965

CORROSION OF ALUMINUM CONDUIT IN CONCRETE.
MONFORE, G. E.; OST, BORJE
CIT: J. PORT. CEM. ASSOC. RES. DEV. LAB., SER. 7, ISS. 1, PP.
10-22 #CA UNKNOWN

NOTES: CORROSION MEASUREMENT AL. REINFORCED CONCRETE

ALUMIN-YS-US-267 1966

PERFORMANCE OF ALUMINUM IN CONCRETE CONTAINING CHLORIDES.
MCGEARY, F. L.
CIT: J. AM. CONCRETE INST., SER. 62, ISS. 2, PP. 247-65 #LA
UNKNOWN

NOTES: CHLORIDE CORROSION CONCRETE

COPPER-NO-SR-049 1975

ELECTROCORROSION OF STRUCTURES IN COPPER ELECTROLYSIS.
KOMLICHENKO, D. P.; SHVETSOV, N. N.; PERVUNIISKII, G. K.;
LAPAN, S. L.; FILIMONOV, M. I.
CIT: TSVETN. MET., ISS. 3, PP. 32-4, RUSS. #CA08312102433Z

NOTES: CONCRETE CORROSION ELEC. POTENTIAL, COPPER REFINERY
CONCRETE CORROSION.

GIRON-NO-AL-129 1969

CEMENTITIOUS POLYSTYRENE PAINT.

STEIN, ALAN WALTER

CIT: AUSTRALIAN PAT. #430161 #CA07822138048P

NOTES: CEMENT POLYSTYRENE PAINT IRON, GALVANIZED IRON PAINT,
ZINC CARBONATE PAINT, CORROSION GALVANIZED IRON PAINT.

GIRON-YS-US-278 1967

CORROSION OF IRON AND GALVANIZED IRON IN PRESTRESSED CONCRETE.

CORNET, I.; BRESLER, B.

CIT: ZINC. CADMIUM ALLIAGES, SER. 40, PP. 40-7, FR. #CA
109092G

NOTES: SALT CORROSION GALVANIZED IRON, ELECTRICAL CORROSION
GALVANIZED IRON

GSTEEL-NO-EG-107 1972

CORROSION-RESISTANT DUCTILE STEEL IN EXPANDABLE SILICATE
CONCRETE.

OUVRIER, KLAUS

CIT: EAST GER. PAT. #93282 #CA08010051310K

NOTES: GALVANIZING STEEL WIRE CONCRETE.

GSTEEL-NO-FR-067 1974

PASSIVATION OF ZINC IN CALCIUM HYDROXIDE, WITH REGARD TO THE
BEHAVIOR OF GALVANIZED STEEL IN CONCRETE.

DUVAL, R.; ARLIGUIE, G.

CIT: MEM. SCI. REV. METAL, SER. 71, ISS. 11, PP. 719-27, FR.
#CA08222143887Y

CONTINUED ON NEXT PAGE

GSTEEL-NO-FR-067 (CONTINUED)

NOTES: ZINC CORROSION CALCIUM HYDROXIDE, GALVANIZED STEEL CHLORIDE CORROSION.

GSTEEL-NO-GE-120 1971

CORROSION BEHAVIOR OF GALVANIZED STEEL REINFORCEMENT IN CONCRETE.

RAUEN, A.

CIT: ED. PROC., INT. CONF. HOT DIP GALVANIZING, 9TH, PP. 419-26. #CA07912069278V

NOTES: CORROSION GALVANIZED STEEL CONCRETE, ZINC COATING CORROSION CONCRETE.

GSTEEL-NO-GE-244 1970

BEHAVIOR OF GALVANIZED STEEL IN CONCRETE.

DEHLER, E.

CIT: DURABILITY CONCR. - 1969, INT. SYMP., PRELIM. REP., SER. 4, PP. D153-D161 #CA 145891D

NOTES: GALVANIZED STEEL CONCRETE

GSTEEL-NO-JP-006 1976

EFFECT OF USE OF GALVANIZED STEEL ON THE DURABILITY OF REINFORCED CONCRETE.

OKAMURA, HAJIME; HISAMATSU, YOSHIHIRO,

CIT: MATER. PERFORM., ISS. 7, PP. 43-7. #CA08518129483U

NOTES: CONCRETE CRACKING STEEL CORROSION.

GSTEEL-NO-JP-011 1976

COATING FOR CORROSION PREVENTION OF METAL.

OHHARA, SOZABURO; MATSUMURA, YUSUKE; YAMAGUCHI, YOSHITO,; FUKU, MASARU

CIT: JAPAN KOKAI, PAT. #76 06828 #CA08502009449R

NOTES: COATING STEEL ZINC MICA, CEMENT KILN THERMAL INSULATOR.

GSTEEL-NO-JP-142 1972

ELECTROCHEMICAL STUDY OF THE CORROSION BEHAVIOR OF GALVANIZED STEEL IN CONCRETE.

ISHIKAWA, T.; CORNET, I.; BRESLER, B.

CIT: PROC. INT. CONGR. METAL. CORROS., 4TH PP. 556-9. #CA07720134213V

NOTES: CORROSION GALVANIZED STEEL CONCRETE.

GSTEEL-NO-US-162 1971

CHROMATE TREATMENT TO PREVENT CORROSION AND BLEMISHES IN METAL-REINFORCED CONCRETE STRUCTURES.

BURCHETT, KNOX R.

CIT: U.S. PAT. #3619441 #CA07614075487S

NOTES: CHROMATE TREATMENT GALVANIZED STEEL, CONCRETE REINFORCED GALVANIZED STEEL.

GSTEEL-NO-US-320 1965

VALUE OF GALVANIZED REINFORCING IN CONCRETE STRUCTURES.

FRAZIER, K. S.

CIT: MATER. PROTECT., SER. 4, ISS. 5, PP. 53-5, ENG. #CA UNKNOWN

NOTES: MOISTURE PENETRATION CORROSION REINFORCED CONCRETE.

GSTEEL-YS-AF-297 1967

METALLIC COATING FOR REINFORCING STEEL -- TESTS INDICATE
CADMIUM IS A SATISFACTORY COATING MATERIAL.

BIRD, C. E.; STRAUSS, F. J.
CIT: MATER. PROT. SER. 6, ISS. 7, PP. 48-52, ENG. #CA

056414P

NOTES: REINFORCING RODS CORROSION RESISTING COATINGS

GSTEEL-YS-JP-225 1975

FOLLOW-UP STUDY OF THE ANTICORROSION PROPERTIES OF A PIER
(FUSED ZINC PLATED STEEL-REINFORCED CONCRETE STRUCTURE) FOR A
SUBMARINE CABLE OF NIPPON TELEGRAPH AND TELEPHONE PUBLIC
CORPORATION.

TAGAYA, MASAYOSHI

CIT: NAMARI TO AEN, SER. 63, PP. 52-61, JAPAN.

#CA08614097905K

NOTES: GALVANIZED STEEL CORROSION MARINE, SUBMARINE
COMMUNICATION CABLE CORROSION.

GSTEEL-YS-US-111 1974

THE PERFORMANCE OF GALVANIZED REINFORCEMENT IN CONCRETE BRIDGE
DECKS.

STARK, DAVID; PERENCHIO, WILLIAM

#CA UNKNOWN

NOTES: CORROSION RESISTANCE OF GALVANIZED REINFORCING STEEL IN
CONCRETE BRIDGE DECKS EXPOSED TO CHLORIDE SALTS.

IRON-NO-GB-205 1969

EXTERNAL CORROSION OF BURIED FERROUS PIPELINES. II

HOSFORD, H. W.

CIT: WATER WASTES ENG., SER. 6, ISS. 12, PP. 40-2

#CA07214073870E

NOTES: REVIEW CORROSION UNDERGROUND PIPELINES CONCRETES

IRON-NO-JP-064 1974

WATER-BASED COATING COMPOSITIONS ON IRON AND CONCRETE
SUBSTRATES.

IWAYA, NAOTAKA

CIT: JAPAN KOKAI, PAT. #74 131227 #CA08304030012M

NOTES: CORROSION RESISTANCE AQ COATING, SODIUM POLYPHOSPHATE
ANTICORROSION COATING, BENZIC ACID ANTICORROSION COATING,
VINYL ACETATE COPOLYMER EMULSION, IRON SUBSTRATE AQ COATING,
SLATE SUBSTRATE AQ COATING.

IRON-NO-JP-212 1969

NEUTRALIZATION OF CONCRETE AND CORROSION OF IRON IN CONCRETE.

HAMADA, MINORU

CIT: SEMENTO KONKURIITO, SER. 272, PP. 2-18, JAPAN

#CA07208035341A

NOTES: REVIEW CONCRETE FE CORROSION, IRON CORROSION CONCRETE
REVIEW, REINFORCED CONCRETE CORROSION REVIEW.

IRON-NO-RO-161 1971

DIFFUSION OF SOME IRONS THROUGH IRON(III) HYDROXIDE GEL.

CRACIUNESCU, L.

CIT: ZEM.-KALK-GIPS, SER. 24, ISS. 10, PP. 480-2, GER.

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IRON-NO-RO-161 (CONTINUED)

#CA07614075997H

NOTES: IRON HYDROXIDE GEL ANION DEFFUSION, CEMENT CORROSION INHIBITION.

IRON-NO-SP-135 1972

COMPOSITIONS FOR PROTECTING FERROUS METALS AGAINST CORROSION, ESPECIALLY IN POROUS OR FISSURED MATERIALS SUCH AS CONCRETE.

CIMENTACIONES ESPECIALES, S. A.

CIT: SPAN. PAT. #379550 #CA07814091850B

NOTES: FERROUS METAL CORROSION PROTECTION, CONCRETE IRON CORROSION.

IRON-NO-SR-007 1975

STUDY OF THE CORROSION OF IRON REINFORCED CONCRETE IN A GASEOUS CHLORINE MEDIUM.

ROZENTAL, N. K.; SEVYAKOV, V. P.; IVANOV, F. M.; ALEKSEEV, S. N.

CIT: POVYSH. STOIKOSTI BETONA ZHELEZOBETONA VOZDEISTV. AGRESSIVNYKH SRED, PP. 4-14, RUSS. #CA08516112128J

NOTES: CONCRETE REINFORCED CORROSION CHLORINE.

IRON-NO-SR-201 1969

SULFATE CORROSION OF FERROCONCRETE RESERVOIRS.

TYURINA, L. V.; TYURIN, S. T.

CIT: VINODEL. VINOGRAD. SSSR, SER. 29, ISS. 8, RUSS.
#CA07217088862C

NOTES: WINE RESEVOIRS FE TARTRATE

IRON-NO-SR-307 1966

COMPLEX CORROSION PROTECTION OF CAST IRON TUBING AND REINFORCED CONCRETE BLOCKS IN THE BAKU SUBWAY TUNNELS.

SPIRIN, A. A.; VLASOV, S. N.; SALAM-ZADE, M. M.

CIT: TR. MEZHD. KONGR. KORROZ. METAL., 3RD, SER. 2, PP. 456-66,
RUSS. #CA 076685P

NOTES: CORROSION PROTECTION CAST IRON

IRON-NO-SW-138 1972

PROTECTIVE COATINGS FOR METALLIC OBJECTS.

SWANBERG, K. G. D.

CIT: SWED. PAT. #343017 #CA07808045229H

NOTES: CORROSION RESISTANCE IRON COATING, COATING IRON REINFORCED CONCRETE.

IRON-YS-JP-039 1975

PREVENTION OF THE CORROSION OF IRON BY CHLORIDES PRESENT IN CONCRETE.

KUDO, NORIHIRO; IBE, HIROSHI

CIT: JAPAN KOKAI, PAT. #75 95148 #CA08402008401M

NOTES: NITRITE CONCRETE REINFCREMENT CORROSION INHIBITION.

IRON-YS-JP-176 1971

CORROSION OF IRON IN REINFORCED CONCRETE. PROTECTIVE EFFECT OF CALCIUM LIGNOSULFONATE FOR CORROSION BY CHLORIDE.

KISHITANI, KOIONI

CIT: SEMENTO KONKURIITO, ISS. 289, PP.22-30, JAPAN

#CA07426145890C

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IRON-YS-JP-176 (CONTINUED)

NOTES: CORROSION IRON REINFORCED CONCRETE, LIGNSULFONATE IRON CORROSION CHLORIDE.

IRON-YS-JP-223 1975

CONTENT OF CHLORIDE AND GATHERING OF RUST ON IRON RODS IN REINFORCED CONCRETE.

YOSHIDA, TATSUO; NAKAJIMA, TAIICHI; TAKAHASHI, TAKESHI; TOMIOKA, SADAO; SUGA, MASAHIRO

CIT: SEMENTO GI JUTSU NEMPO, SER. 29, PP. 242-4, JAPAN.
#CA08616110436E

NOTES: STEEL CORROSION CHLORIDE CONCRETE.

IRON-YS-JP-255 1969

PREVENTION OF THE CORROSION OF IRON BY CHLORIDES IN REINFORCED CEMENT BLOCKS.

KUDO, NORIHIRO; TSUCHIYA, K.

CIT: JAPAN PAT. #08021 #CA 015794*

NOTES: IRON CORROSION REINFORCED CEMENT CHLORIDES

IRON-YS-SR-056 1975

ELECTROCORROSION OF REINFORCED CONCRETE AFTER A SINGLE EFFECT OF CHLORIDE IONS AND ANODIC CURRENT.

MCHEDLOV-PETROSYAN, O. P.; STAROSEL'SKII, A. A.; SIVTSOV, A. P.; YAROVITSKAYA, G. N.

CIT: IZV. VYSSH. UCHEBN. ZAVED., STROIT. ARKHIT. SER 18, ISS. 1, PP. 69-72, RUSS. #CA08308067644V

NOTES: IRON CORROSION CONCRETE CHLORIDE.

IRONST-NO-US-234 1976

SOME CORROSION PROBLEMS AND SOLUTIONS IN UTILITY, CEMENT, AND IRON AND STEEL ELECTROSTATIC PRECIPITATORS.

HALL, H. J.; KATZ, J.

CIT: RESOLVING CORROS. PROBL. AIR POLLUT. CONTROL EQUIP., PP. 93-8 #CA08602008106K

NOTES: REVIEW ELECTROSTATIC PRECIPITATOR CORROSION.

LEADST-YS-AR-126 1973

CORROSION BEHAVIOR OF LEAD IN SALT SOLUTIONS. II. LEAD-STEEL COUPLE.

GOUDA, V. K.; SHALABY, L. A.; ABDUL AZIM, A. A.

CIT: BRIT. CORROS. J., SER. 8, ISS. 2, PP. 81-5.

#CA07904026406T

NOTES: CORROSION LEAD STEEL COUPLE, SULFATE CORROSION LEAD STEEL COUPLE, CHLORIDE CORROSION LEAD STEEL COUPLE, SEA WATERCORROSION LEAD STEEL, ELECTROCHEM CORROSION LEAD STEEL COUPLE

NCNE-NO-BU-145 1972

CORROSION RESISTANCE OF BULGARIAN POLYESTER RESINS.

GEORGIEVA, D. K.

CIT: KHM. IND. (SOFIA) SER. 44, ISS. 3, PP. 104-10, BULG.
#CA07718115206D

NOTES: ACID RESISTANCE POLYESTER, ADHESIVE POLYESTER CROSSLINKING, CONCRETE BONDING ADHESIVE, METAL BONDING ADHESIVE.

NONE-NO-CZ-159 1970
ANTICORROSION PAINT.
KARABIBEROV, SLAVEJKO
CIT: CZECH. PAT. #139249 #CA07618101308F
NOTES: CORROSION RESISTANT CASEIN PAINT, CEMENT CASEIN PAINT,
ADHESION CASEIN PAINT, METAL CORROSION RESISTANCE.

NCNE-NO-CZ-317 1969
EFFECT OF COMBINED ACTIONS OF ACID AND FROST ON CORROSION OF
CONCRETE.
PRUDIL, S.
CIT: DURABILITY CONCR. - 1969, INT. SYMP., PRELIM. REP., SER.
1, PP. A59-A68 #CA 090865V
NOTES: EFFECT OF CORROSION WEARING CONDITIONS

NGNE-NO-IT-078 1974
CORROSION PROTECTION OF ARMATURES MADE OF AUTOCLAVED
PREFABRICATED CONCRETE CELL ELEMENTS.
BRITCHI, ANATOL; BRITCHI, MARIA; IOVIPALE, FLORIN; FRINCU,
ION
CIT: ROM., PAT. #56752. #CA08124157928D
NOTES: TOLUENE CONCRETE CORROSION INHIBITION, POLYSTYRENE
CONCRETE CORROSION INHIBITION, ASBESTOS CONCRETE CORROSION
INHIBITION, ALUMINUM NAPHTHENATE CONCRETE CORROSION
INHIBITION.

NCNE-NO-IT-211 1969
SYSTEMS FOR CORROSION PROTECTION OF CONCRETE TANKS FOR ALUMINUM
SULFATE SOLUTIONS IN WATER TREATMENT PLANTS.
KOPPEL, I.; TEODORESCU, D.; VALILIU, AL.
CIT: REV. CONSTR. MATER. CONSTR., SER. 21, ISS. 7, PP. 344-52,
ROM. #CA07208035367P
NOTES: ALUMINUM SULFATES CORROSION CONCRETE

NONE-NO-SR-042 1975
CORROSION OF CONCRETE IN SOLUTIONS OF NONFERROUS METAL SULFATES.
TIKHOMIROVA, M. F.; CHERKASOV, G. F.; PANKRASHOVA, V. D.
CIT: ZH. PRIKL. KHM. (LENINGRAD), SER. 48, ISS. 8, PAGES
1859-61, RUSS. #CA08324197335F
NOTES: CONCRETE CORROSION NONFERROUS METAL SULFATE.

NCNE-NO-SR-089 1974
PROTECTION OF CONTAINERS WITH ANDESITE CONCRETE.
ANTONOV, A. S.
CIT: BUM. PROM., PP. 26-7, RUSS. #CA08118107673W
NOTES: CORROSION RESISTANCE ANDESITE CONCRETE, ALUMINUM SULFATE
RESERVOIR CONCRETE.

NONE-NO-SR-236 1969
ACCELERATED TEST METHOD OF CORROSION RESISTANCE IN STRESSED
CONCRETE.
LEIRIKH, V.; VEPRIK, I.
CIT: DURABILITY CONCR. - 1969, INT. SYMP., PRELIM. REP., SER.
2, PP. C201-C207 #CA 112532*
NOTES: TESTING CONCRETE CORROSION

NONE-NO-SR-237 1969
PERMEABILITY OF STRESSED CONCRETE BASED ON NATURAL LIGHTWEIGHT AGGREGATES.
MOSKVIN, V. M.; NERSESYAN, V.
CIT: IZV. AKAD. NAUK ARM. SSR, SER. TEKH. NAUK., PP. 42-7
#CA 063786*
NOTES: CONCRETES CORROSION PERMEABILITY

NONE-NO-SR-245 1969
DETERMINING THE RATE OF CONCRETE CORROSION BY THE ACTION OF ACID.
MOSKVIN, V. M.; RUBETSKAYA, T. V.; BUBNOVA, L.
CIT: ZASHCH. KORROZ. STROIT. KONSTR. POVYSH. IKH DOLGOVECHNOSTI, PP. 73-6, RUSS. #CA 070252*
NOTES: SULFURIC HYDROCHLORIC ACIDS ACETIC OXALIC CONCRETES

NONE-NC-SR-259 1969
PROTECTION OF CONCRETE AND REINFORCED CONCRETE FROM CORROSION.
ANDRIANOV, E. G.; OBERTENEV, V.
CIT: KOKS KHIM., ISS. 11, PP. 44-8, RUSS. #CA 035379U
NOTES: POLYISOBUTYLENE CEMENTS, PERCHLOROVINYL LACQ. ELEMENTS

NONE-YS-GE-313 1968
CHEMICAL ATTACK ON CONCRETE.
LOCHER, F. W.
CIT: BETONTECH. BER., PP. 19-34, GER. #CA 079931K
NOTES: GENERAL REVIEW

NONE-YS-GE-315 1969
CONCRETE IN STRONG CHLORIDE SOLUTIONS.
SMOLECZYK, H. G.
CIT: DURABILITY CONCR.-1969, INT. SYMP., PRELIM. REP., SER. 2, PP. C113-C126 #CA 112533Q
NOTES: CHEM. REACTIONS INFLUENCE DEICERSCALING

NONE-YS-JP-224 1975
EFFECTS OF CHEMICAL COMPOSITION OF BLAST FURNACE SLAG CEMENT ON ITS RESISTANCE AGAINST SEA WATER.
MIYAIRI, HIDEHIKO; FURUKAWA, RYUTARO; SAITO, KAZUMI
CIT: SEMENTO GIJUTSU NEMPO, SER. 29, PP. 102-6, JAPAN.
#CA08616110418A
NOTES: SEAWATER RESISTANCE SLAG CEMENT.

NONE-YS-NO-312 1957
CORROSION OF CONCRETE.
SNECK, T.
CIT: NORD. BETONG., SER. 1, PP. 117-27 #CA UNKNOWN
NOTES: CHEM., PHYS. INFLUENCES CORROSION CONCRETE

NONE-YS-PO-316 1969
CORROSION OF CONCRETE ON AIRFIELD SURFACES AND POSSIBILITIES OF ITS CONTROL
PYTLEWSKI, Z.
CIT: OCHR. KOROZ., SER. 12, ISS. 9, PP. 209-14, POL. #CA 024230N
NOTES: CORROSION AIRFIELD CONCRETE

NONE-YS-SP-314 1967
CORROSION OF CONCRETE.

URIA, J. J.
CIT: QUIM. IND. (BILBAO), SER. 14, ISS. 5, PP. 158-64, ISS. 6,
PP. 187-91, SPAN. #CA 116981D
NOTES: GENERAL REVIEW

NCNE-YS-US-277 1968
CORROSION OF CONCRETE IN A SEAWATER ENVIRONMENT.

KALOUSEK, G. L.; BENTON, E. J.
CIT: AMER. CHEM. SOC., DIV. WATER, AIR WASTE CHEM., GEN. PAP.
SER. 8, ISS. 1, PP. 46-51 #CA 116203P
NOTES: CEMENT MIXTURES TESTED SEAWATER DESALTING

SSTEEL-NO-FR-128 1972

USES OF STAINLESS STEELS IN BUILDING.
CHEVALIER, J. L.; LASSIAZ, L.; PEGUIN, P.; RUBAUD, M.
CIT: CORROSION (RUEIL-MALMAISON, FR.), SER. 20, ISS. 8, PP.
535-43, FR. #CA07822139031Q

NOTES: REVIEW STAINLESS STEEL BUILDING, CORROSION STAINLESS
STEEL CONCRETE, PLUMBING STAINLESS STEEL REVIEW.

STEEL-NO-AL-014 1974

STRESS-CORROSION CRACKING OF COLD-DRAWN EUTECTOID STEEL WIRE.
MCGUINN, K. F.; GRIFFITHS, J. R.
CIT: EFF. CHEM. ENVIRON. FRACT. PROCESSES, TEWKSBURY SYMP.,
3RD. PAGES 274-85. #CA08502008872M
NOTES: STRESS CORROSION CONCRETE STEEL.

STEEL-NO-AL-020 1974

FRACTURE MECHANICS APPROACH TO THE STRESS CORROSION
SUSCEPTIBILITY OF PRESTRESSING TENDONS.
GILMOUR, R. S.; WALKER, A. L.
CIT: EFF. CHEM. ENVIRON. FRACT. PROCESSES, TEWKSBURY SYMP.,
3RD. PAGES 261-73 #CA08418125109H
NOTES: STRESS CORROSION CONCRETE REINFORCEMENT, STEEL STRESS
CORROSION CONCRETE.

STEEL-NO-AL-109 1972

CORROSION OF PRESTRESSED WIRES IN CONCRETE.
CHERRY, B. W.; MILLER, N. L.
CIT: CORROS. TECHNOL. SEVENTIES, TECH. PAP. ANNU. CONF.
AUSTRALAS. CORROS. ASS., 12TH PP. 4.1-4.9 #CA08002006192N
NOTES: CORROSION STEEL CONCRETE PIPE, WATER CONCRETE STEEL PIPE.

STEEL-NO-AL-140 1972

MAINTENANCE COATINGS IN A COAL PREPARATION AND COKE OVENS
BY-PRODUCTS PLANT.

WIKTOREK, S.

CIT: AUSTRALAS. CORROS. ENG., SER. 16, ISS. 7, PP. 13-23.
#CA07802005460V

NOTES: PROTECTIVE COATING COAL PLANT, STEEL CORROSION
PROTECTION, CONCRETE CORROSION PROTECTION, PETROLATUM
PROTECTIVE WRAPPING TAPE, EPOXY PROTECTIVE COATING, FURAN
PROTECTIVE COATING, POLYURETHANE PROTECTIVE COATING, ACRYLIC
PRIMER.

STEEL-NO-AL-165 1971

CORROSION PROBLEMS OF PROTECTIVE COATINGS FOR RETICULATION SYSTEMS.

HERBERT, K. A.

CIT: AUSTRALAS. CORROS. ENG., SER. 11, ISS. 3, PP. 3-7, ENG. #CA07526154823F

NOTES: CONCRETE MICROBIAL CORROSION REVIEW, STEEL MICROBIAL CORROSION

STEEL-NO-AR-189 1970

CORROSION AND CORROSION INHIBITION OF REINFORCING STEEL II. EMBEDDED IN CONCRETE.

GOUDA, V. K.; HALAKA, W. Y.

CIT: BRIT. CORROS. H., SER. 5, ISS. 5, PP. 204-8. #CAC7326136661F

NOTES: REINFORCING STEELS CEMENTS CORROSION

STEEL-NO-BU-248 1969

EPOXY COMPOSITION FOR REPAIRING AND GLUING OF CONCRETE AND STEEL-REINFORCED CONCRETE.

GUDEV, N.; NIKOLOV, I.

CIT: STROIT. MATER. SILIKAT. PRCM., SER. 10, ISS. 11-12, PP. 20-1, BULG. #CA 114669S

NOTES: RESINS REPAIRS CONCRETE

STEEL-NO-BU-284 1968

ACTIVE ELECTRIC METHODS FOR PROTECTING STEEL AND REINFORCED CONCRETE STRUCTURES FROM CORROSION.

BANKOV, Z.

CIT: STROITELSTVO (SOFIA), SER. 15, ISS. 4, PP. 12-13, BULG. #CA 082807E

NOTES: CATHODIC PROTECTION

STEEL-NO-CZ-172 1970

INHIBITION OF CORROSION OF REINFORCEMENT OF KERAMZIT CONCRETE.

KARNIK, KAREL; NEMCOVA, JITKA; FAHNICH, JAROSLAV

CIT: CZECH. PAT. #137033 #CA07508052430H

NOTES: CORROSION STEEL REINFORCEMENT CONCRETE.

STEEL-NO-EG-017 1974

CORROSION STUDIES ON STEEL-REINFORCED CONCRETE AFTER EXPOSURE TO CORROSIVE GASES.

GUEHLW, VOLKER; SCHBER, EDGAR

CIT: SCHRIFFENR. BAUFORSCH., REIHE TECH. ORGAN., SER. 70, PP. 7-21. #CA08422154709J

NOTES: CONCRETE CORROSION RESISTANCE TEST, CARBON DIOXIDE CONCRETE CORROSION, SULFUR DIOXIDE CONCRETE CORROSION.

STEEL-NO-EG-075 1974

NONFLAMMABLE CORROSION-PREVENTING MATERIAL FOR STEEL REINFORCMENTS IN LIGHT CONCRETE.

REGENHARDT, OTTO; MUELLER, KURT; PILZ, ERWIN

CIT: GER. (EAST), PAT. #104994 #CA08204018743X

NOTES: COATING FIREPROOFING CORROSION RESISTANCE.

STEEL-NO-EG-206 1969

CORROSION PROTECTION FOR STEEL REINFORCEMENT IN LIGHTWEIGHT CONCRETE.

PILZ, ERWIN; REGENHARDT, OTTO

CIT: GER. (EAST) PAT. #69170 #CA07214070286H

NOTES: CORROSION PROTECTION STEEL CONCRETES

STEEL-NO-EG-222 1976

EFFECTS OF SURFACE CORROSION ON THE RESISTANCE SPOT WELDABILITY OF RIBBED REINFORCING STEELS.

WINTERSTEIN, HEINZ

CIT: ZIS MITT., SER. 18, ISS. 10, PP. 1003-11, GER.

#CA08618125183U

NOTES: SPOT WELDABILITY STEEL CORROSION, CONCRETE REINFORCING STEEL CORROSION.

STEEL-NO-EG-227 1974

AGGRESSIVE GASEOUS STRESS ON REINFORCED CONCRETE SPECIMENS.

GUHLOW, V.

CIT: BAUSTOFFINDUSTRIE, AUSG. B, SER. 17, ISS. 4, PP. 11-15, GER. #CA08614094961Q

NOTES: CONCRETE STEEL CORROSION GAS EFFECT.

STEEL-NO-EP-053 1975

GALVANIC CELLS ENCOUNTERED IN THE CORROSION OF STEEL REINFORCEMENT. IV. DIFFERENTIAL AERATION CELLS.

GOUDA, V. K.; MOURAD, H. M.

CIT: CORROS. SCI., SER. 15, ISS. 5, PP. 329-36.

#CA08308067675F

NOTES: CORROSION STEEL REINFORCEMENT AERATION, NITROGEN PROTECTION CONCRETE REINFORCEMENT.

STEEL-NO-EP-054 1975

GALVANIC CELLS ENCOUNTERED IN THE CORROSION OF STEEL REINFORCEMENT. III. DIFFERENTIAL SURFACE CONDITION CELLS.

GOUDA, V. K.; MOURAD, H. M.

CIT: CORROS. SCI., SER. 15, ISS. 5, PP. 317-28.

#CA08308067674E

NOTES: CORROSION STEEL REINFORCEMENT CONCRETE, SODIUM HYDROXIDE CORROSION STEEL.

STEEL-NO-EP-055 1975

CORROSION INHIBITION OF REINFORCING STEEL BY USING HYDRAZINE HYDRATE.

GOUDA, V. K.; SHATER, M. A.

CIT: CORROS. SCI., SER. 15, ISS. 3, PP. 199-204.

#CA08308067658C

NOTES: STEEL REINFORCEMENT CORROSION CONCRETE, HYDRAZINE CORROSION INHIBITOR STEEL.

STEEL-NO-EP-072 1974

REINFORCEMENT CORROSION IN EGYPTIAN STRUCTURES.

GOUDA, V. K.; ABDUL AZIM, A. A.; EL SAYED, H. A.

CIT: BRIT. CORROS. J., SER. 9, ISS. 3, PP. 185-9.

#CA08212076109F

NOTES: CORROSION CONCRETE REINFORCING STEEL, STRESS CORROSION CRACKING STEEL.

STEEL-NO-EP-099 1972

DURABILITY OF STEEL IN REINFORCED CONCRETE STRUCTURES IN EGYPT.
III. NEW ACCELERATED ELECTROCHEMICAL TEST FOR THE EVALUATION
OF CORROSION SUSCEPTIBILITY OF REINFORCEMENT.

MOUSSA, A. A.; GAHFAR, I. A.; KAMAL, A. A.; ZAHRAN, M. G.
CIT: EGYPT. J. CHEM., SER. 15, ISS. 6, PP. 577-89.

#CA08018098906Z

NOTES: STEEL REINFORCEMENT CORROSION TESTING, CONCRETE
REINFORCEMENT CORROSION TESTING, ELECTROCHEMICAL CORROSION
TEST STEEL.

STEEL-NO-EP-100 1972

DURABILITY OF STEEL IN REINFORCED CONCRETE STRUCTURES OF EGYPT.
II. MECHANICAL STIMULATION OF ABNORMAL CRACKS ANALOGOUS TO
CORROSION CRACKS.

MCUSSA, A. A.; GAHFAR, I. A.; KAMAL, A. A.; ZAHRAN, M. G.
CIT: EGYPT. J. CHEM., SER. 15, ISS. 6, PP. 565-75.

#CA08018098905Y

NOTES: STEEL DURABILITY REINFORCED CONCRETE, CORROSION CRACKING
CONCRETE REINFORCING.

STEEL-NO-EP-101 1972

DURABILITY OF STEEL IN REINFORCED CONCRETE STRUCTURES IN EGYPT.
I. FACTORS CONTROLLING THE CORROSION OF REINFORCEMENT.

MCUSSA, A. A.; GAHFAR, I. A.; KAMAL, A. A.; ZAHRAN, M. G.
CIT: EGYPT. J. CHEM., SER. 15, ISS. 6, PP. 551-63.

#CA08018098904X

NOTES: STEEL DURABILITY REINFORCED CONCRETE, CORROSION STEEL
REINFORCED CONCRETE, ELEC CCND CONCRETE CORROSIVITY.

STEEL-NO-FR-157 1972

CORROSION INHIBITORS FOR STEEL IN REINFORCED CONCRETE.

CARON, CLAUDE

CIT: GER. OFFEN. PAT. #2039119, CLASS: C 23F FRANCE.

#CA07620116760W

NOTES: CORROSION INHIBITOR STEEL CONCRETE, REINFORCED CONCRETE
CORROSION INHIBITOR.

STEEL-NO-FR-220 1976

SCANNING ELECTRON MICROSCOPY OF ACCELERATED CORROSION OF STEEL
IN CONCRETE.

HACHEMI, A. A.; MURAT, M.; CUBAUD, J. C.
CIT: CIM., BETONS, PLATRES, CHAUX, SER. 702, PP. 285-90, FR.

#CA08618126039P

NOTES: CONCRETE STEEL CORROSION ACCELERATION.

STEEL-NO-FR-311 1958

THE CORROSION OF IRON, ESPECIALLY CONCRETE REINFORCEMENTS.

BERTHIER, R. M.

CIT: REV. MATERIAUX CONSTRUCT. ET TRAV. PUBL. C, NO. 511, PP.
101-5 #CA UNKNOWN

NOTES: INSOLUBLE SALTS RECOMMENDED ADDITIVE

STEEL-NO-GB-132 1972

HEAVY INDUSTRIAL PAINT PROTECTION.

HODGSON, K. V.

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STEEL-NO-GB-132 (CONTINUED)

CIT: HEAVY DUTY COATINGS CORROS. PROT., PROC. CONF. PP. 61-72.
#CA07818112719H
NOTES: ZINC BLASTING PRIMING PAINT, CONCRETE SEALANT PAINT,
CORROSION RESISTANCE STEEL COATING.

STEEL-NO-GB-133 1972

CORROSION PROTECTION IN EFFLUENT TREATMENT PLANTS.

TOWNSEND, R.

CIT: HEAVY DUTY COATINGS CORROS. PROT., PROC. CONF. PP. 81-92.
#CA07818112711Z

NOTES: CORR. RES. EFFLUENT EQUIP., SEWAGE EQUIP. CORR. RES.,
CONC. COATING CORR. RES., STEEL COATING CORR. RES., EPOXY
COATING CORR. RES., ENAMEL CORR. RES., POLYURETHANE CORR.
RES., CHLORINATED RUBBER PAINT, VINYL COATING CORR. RES.,
BITUMEN COATING CORR. RES.

STEEL-NO-GB-148 1972

CORROSION OF PRESTRESSING WIRES OF CONCRETE PRESSURE VESSELS.

HOLLINGUM, P. J.

CIT: ANTI-CORROS. METHODS MATER. SER. 19, ISS. 4, PP. 4-7.
#CA07714092289S

NOTES: CORROSION STEEL REINFORCED CONCRETE.

STEEL-NO-GB-173 1971

CORROSION OF PRESTRESSED STEEL WIRE IN CONCRETE.

TREADAWAY, K. W. J.

CIT: BRIT. CORROS. J., SER. 6, ISS. 2, PP. 66-72.
#CA07506039954N

NOTES: CORROSION PRESTRESSED STEEL CONCRETE.

STEEL-NO-GB-235 1975

DURABILITY OF STEEL FIBER CONCRETE.

HANNANT, D. J.; EDGINGTON, J.

CIT: FIBRE REINF. CEM. CONCR., RILEM SYMP., PP. 159-69
#CA08602008074Y

NOTES: STEEL FIBER CORROSION CONCRETE.

STEEL-NO-GB-290 1968

CATHODE PROTECTION OF REINFORCING METALS IN ELECTROLYTIC CELLS.
HOOKER CHEM. CORP.

CIT: BRITAIN PAT. #1,126,313 #CA 102533T
NOTES: CATHODE PROTECTION REINFRCING METALS

STEEL-NO-GE-034 1975

MODEL EXPERIMENTS OF STRESS CORROSION OF HIGH STRENGTH
PRESTRESSED STEELS IN NONCARBONIZED CONCRETE. COMMENTS.

BLUNK, G.; SMOLCZYK, H. G.

CIT: WERKST. KORROS., SER. 26, ISS. 8, PP. 634-5, GER.
#CA08406034323G

NOTES: STRESS CORROSION STEEL CONCRETE POLEMIC.

STEEL-NO-GE-052 1975

MEASURING THE CORROSION OR CORROSION RISK OF STEEL
REINFORCEMENTS IN CONCRETE.

BINDER, HORST; KNOEDLER, REINHARD; KOENLING, ALFONS;
SANDSTEDE, GERM; KLAR, RICHARD

CONTINUED ON NEXT PAGE

STEEL-NO-GE-052 (CONTINUED)

CIT: GER. OFFEN., PAT. #2335419 #CA08308068012Z

NOTES: CORROSION DETN CONCRETE REINFORCEMENT.

STEEL-NO-GE-060 1975

MODEL EXPERIMENTS ON STRESS CORROSION CRACKING OF HIGH STRENGTH STEELS IN PRESTRESSED NONCARBONATED CONCRETE.

RHECHE, G.

CIT: WERKST. KORROS., SER. 26, ISS. 1, PP. 19-32, GER.

#CA08306046424H

NOTES: STEEL STRESS CORROSION CRACKING, SULFIDE STRESS

CORROSION STEEL, CHLORIDE STRESS CORROSION STEEL, NITRATE

STRESS CORROSION STEEL, CONCRETE PRESTRESSED STEEL CORROSION.

STEEL-NO-GE-102 1973

STRESS CORROSION CRACKING BEHAVIOR OF LOW-CARBON REINFORCING STEEL IN NITRATE-CONTAINING ENVIRONMENT.

NUERNBERGER, ULF

CIT: ARCH. EISENHUETTENW., ISS.10, SER. 44, PP. 775-84,

GERMAN. #CA08018098897X

NOTES: STRESS CORROSION REINFORCING STEEL, CONCRETE STEEL

NITRATE CORROSION.

STEEL-NO-GE-117 1972

CORROSION PROTECTION OF CONCRETE AND STEEL-REINFORCED CONCRETE BY THICK COATINGS.

SCHUHMANN, H.

CIT: HAUS TECH., ESSEN, VORTRAGSVEROEFF., SER. 297, PP. 27-40,

GER. #CA07916096228K

NOTES: REVIEW CONCRETE CORROSION PREVENTION.

STEEL-NO-GE-127 1973

CORROSION INHIBITORS FOR STEEL IN CONCRETE.

BRIESEMANN, D.

CIT: ZEM.-KALK-GIPS SER. 26, ISS. 2, PP. 88-91, GER.

#CA07826163370V

NOTES: SODIUM NITRITE ANTICORROSION REINFORCED STEEL, UROTROPIN ANTICORROSION REINFORCED STEEL.

STEEL-NO-GE-164 1971

CHLOROSULFONATED POLYETHYLENE THAT RESISTS STRESS CRACKING.

MIGAEVA, G. S.; SHEIDEROVA, V. V.; MINAEVA, Z. M.; MEDVEDEV, V. M.; GERSHENOVICH, A. I.; FERAPONTOVA, A. G.

CIT: GER. OFFEN. PAT. #2005058 #CA07612061041E

NOTES: POLYETHYLENE CHLOROSULFONATED STRESS CRACKING, CRACK RESISTANCE CHLOROSULFONATED POLYETHYLENE, TURPENTINE OIL

CHLOROSULFONATED POLYETHYLENE, COATING CHLOROSULFONATED

POLYETHYLENE, STEEL CONCRETE CORROSION RESISTANCE.

STEEL-NO-GE-168 1971

CORROSION AND CORROSION PREVENTION. 10B. CORROSION PREVENTION BY INORGANIC PLATING.

WIEDERHOLT, WILHELM

CIT: VDI (VER. DEUT. ING.) Z., SER. 113, ISS. 10, PP. 804-8,

GER. #CA07520120914W

NOTES: STEEL CERAMIC CEMENT COATINGS, SILICATE COATINGS

CONCRETE ROCKS, CORROSION PREVENTIVE COATINGS STEEL, METAL

CONTINUED ON NEXT PAGE

STEEL-NO-GE-168 (CONTINUED)

OXIDE COATINGS STEEL, CARBIDE COATINGS STEEL BORIDE COATING
STEEL, ROCKETS CERAMIC COATED, SPACECRAFT CERAMIC COATED, JET
AIRCRAFT CERAMIC COATED.

STEEL-NO-GE-171 1971

BEHAVIOR OF LOW-CARBON STEEL BARS FOR REINFORCED CONCRETE
AGAINST STRESS CORROSION CRACKING.

REHM, G.; NUERNBERGER, ULF

CIT: STAHL EISEN, SER. 91, ISS. 12, PP. 689-98, GER.

#CA07512079502V

NOTES: STEEL BARS STRESS CORROSION CRACKING, DECARBURIZED STEEL
STRESS CORROSION CRACKING, REINFORCING STEEL CONCRETE
CORROSION CRACKING.

STEEL-NO-GE-177 1970

INFLUENCE OF CONCRETE QUALITY ON THE CORROSION OF REINFORCED
CONCRETE.

REHM, GALLUS

CIT: DURABILITY CONCR. - 1969, INT. SYMP., PRELIM. REP., SER.
4, PP. D7-D24. #CA07424129961W

NOTES: REVIEW CONCRETE CORROSION STEEL.

STEEL-NO-GE-184 1970

MECHANISM OF THE CORROSION OF REINFORCING STEEL IN CONCRETE.
COMMENTS. RELATION OF CARBONATION, DIFFUSION, POROSITY, AND
STRENGTH.

SMOLCZYK, H. G.

CIT: DURABILITY CONCR. - 1969, INT. SYMP., PRELIM. REP., SER.
4, PP. D183-D187, FR. #CA07408034296U

NOTES: CORROSION REINFORCED CONCRETES, STEEL, CARBONATION,
DIFFUSION, POROSITY CORROSION REINFORCED CONCRETE

STEEL-NO-GE-186 1969

ELECTROCHEMICAL STUDIES ON CORROSION INHIBITION OF STEEL IN
CONCRETE.

REHM, GALLUS; RAUEN, A.

CIT: DURABILITY CONCR. - 1969, INT. SYMP., PRELIM. REP., SER.
2, PP. D125-D134. #CA07404018705W

NOTES: STEELS CORROSION INHIBITORS CONCRETES, CORROSION
INHIBITORS NITRITES STEELS

STEEL-NO-GE-192 1969

CORROSION OF STEEL DUE TO THE CARBONATION OF CONCRETE.

MARTIN, H.; GREGER, H.

CIT: DURABILITY CONCR. - 1969, INT. SYMP., PRELIM. REP., SER.
2, PP. D219-D239 #CA07322112530M

NOTES: CARBONATION CONCRETE STEELS CORROSION

STEEL-NO-GE-199 1970

PROTECTION AGAINST CORROSION OF STEEL IN CONCRETE.

REHM, GALLUS

CIT: BETONTECH. BER., PP. 57-65, GER. #CA07318090267B

NOTES: REVIEW STEEL CORROSION CONCRETE

STEEL-NO-GE-258 1968

CORROSION PROTECTION OF THE REINFORCEMENT IN LIGHTWEIGHT.

CONTINUED ON NEXT PAGE

STEEL-NO-GE-258 (CONTINUED)

CONCRETE.

SCHULZE, W.; GUENZLER, J.
CIT: PROC. INT. CONGR. LIGHTWEIGHT CONCR. 1ST, SER. 1, PP.
111-22 #CA 047033G

NOTES: REVIEW

STEEL-NO-GE-275 1968

REINFORCED SILICATE CONCRETE.

NEESE, HUGO

CIT: TONIND.-ZTG. KERAM. RUND SCH., SER. 92, ISS. 8, PP. 306-10,
GER. #CA 099112X

NOTES: CORROSION PROTECTION SILICATE CONCRETE

STEEL-NO-GE-306 1966

CORROSION PHENOMENA IN REINFORCED AND PRESTRESSED CONCRETE
STRUCTURES.

MLOSCH, P.

CIT: WISS. Z. TECH. UNIV. DRESDEN, SER. 15, ISS. 3, PP. 507-10,
GER. #CA 118492C

NOTES: CORROSION REINFORCED PRESTRESSED CONCRETE STRUCTURES

STEEL-NO-IN-003 1974

GROUND WATER AND FOUNDATIONS.

CHAKRABARTI, S. K.; SANKARARAMAN, B.

CIT: MECON J. ISS. 2, PP. 43-6. #CA08522165609Y

NOTES: REVIEW CONCRETE STEEL CORROSION.

STEEL-NO-IN-023 1975

PROTECTION AGAINST CORROSION OF REINFORCING STEEL IN CONCRETE.
RAJAGOPALAN, K. S.; CHANDRASEKARAN, S.; RENGASWAMY, N. S.;

BALASUBRAMANIAN, T. M.

CIT: TRANS. SOC. ADV. ELECTROCHEM. SCI. TECHNOL., ISS. 3, PP.
147-56. #CA08416110515P

NOTES: CONCRETE STEEL CORROSION PREVENTION.

STEEL-NO-IN-071 1974

INCIDENCE OF CORROSION OF STEEL REINFORCEMENT IN FLYASH
CONCRETE.

VISVESVARAYA, H. C.

CIT: INCIDENCE CORROS. STEEL REINF. FLYASH CONCR., 14 PAGES.

#CA08212076550T

NOTES: STEEL CORROSION FLY ASH CONCRETE.

STEEL-NO-IN-110 1973

CORROSION OF HIGH TENSILE STEEL IN STRUCTURAL CONCRETE.

RAJU, N. KRISHNA

CIT: J. ELECTROCHIM. SOC. INDIA, SER. 22, ISS. 2, PP. 100-5.
#CA08002006014F

NOTES: REVIEW STEEL CORROSION CONCRETE.

STEEL-NO-IN-116 1973

ROLE OF OXYGEN IN THE CORROSION OF STEEL REINFORCEMENTS
EMBEDDED IN CEMENT CONCRETE.

RAJAGOPALAN, K. S.; RENGASWAMY, N. S.; MURALIDHARAN, V. S.
CIT: INDIAN J. TECHNOL., SER. 11, ISS. 1, PP. 34-7.

#CA07918107112W

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STEEL-NO-IN-116 (CONTINUED)

NOTES: STEEL CONCRETE REINFORCEMENT CORROSION, COATING STEEL REINFORCEMENT CONCRETE, PITCH COATING CONCRETE REINFORCEMENT, MORTAR COATING CONCRETE REINFORCEMENT, OXYGEN DIFFUSION CONCRETE REINFORCEMENT CORRCSION.

STEEL-NO-IN-198 1970

CORROSION-INHIBITOR FOR CONCRETE.

RAJAGOPALAN, K. S.; RENGASWAMY, N. S.; BALASUBRAMANIAN, T. M.

CIT: INDIAN PAT. #109784 #CA07318C90905H

NOTES: INHIBITORS CORROSION CONCRETES, STEEL REINFORCED CONCRETES CORROSION

STEEL-NO-IN-207 1969

CORROSION OF STEEL IN REINFORCED CONCRETE.

RAO, K. N. P.; LAHIRI, A. K.

CIT: TISCO, SER. 16, ISS. 3, PP. 89-94 #CA07214070253V

NOTES: STEELS CORROSION REINFORCED CONCRETES

STEEL-NO-IN-305 1966

CORROSION OF REINFORCING STEEL IN CONCRETE.

HAJELA, R. B.

CIT: INDIAN CONCRETE J. SER. 40, ISS. 4, PP. 160-2, ENG. #CA

UNKNOWN

NOTES: GENERAL DISCUSSION

STEEL-NO-IS-309 1966

INTERPRETATION OF SURFACE POTENTIALS IN CORROSION TESTS: IN PARTICULAR, STEEL EMBEDDED IN CONCRETE.

UNZ, M.

CIT: ISRAEL J. TECHNOL., SER. 4, ISS. 4, PP. 243-55, ENG.
#CA 035426D

NOTES: CORROSION DETECTION SUBMERGED STRUCTURES POTENTIAL MEAS.

STEEL-NO-IT-181 1970

STRESS CORROSION OF STEEL IN REINFORCED CONCRETE.

GIULIANI, L.

CIT: MET. ITAL., SER. 62, ISS. 10, PP. 394-400, ITAL.
#CA07410048937R

NOTES: STRESS CORROSION STEELS REINFORCEMENTS

STEEL-NO-IT-194 1969

DETERMINING CORROSION INHIBITION OF STEEL IN CONCRETE.

BRANDANI, V.

CIT: MEAS. METHODS CORROS. PROT., EVENT EUR. FED. CORROS.,
42ND, SER. 2, VIII, 12 PP. #CA07322112160R

NOTES: STEEL CORROSION INHIBITION, CHROMATE CORROSION
INHIBITION STEEL CONCRETE, POLARIZATION STEELS INHIBITION
CORROSION CONCRETE, POTENTIALS STEELS INHIBITION CORROSION
CONCRETE, RESISTANCE STEELS INHIBITION CORROSION CONCRETE.

STEEL-NO-JP-016 1974

CORROSION AND ITS PREVENTION ON REINFORCING STEEL BARS IN CONCRETE CONTAINING CHLORIDES.

KUDO, YOSHIHIRO; DOHI, FUMIO; IBE, HIROSHI

CIT: ONODA KENYU HOKOKU., SER. 26, ISS. 92, PP. 117-33, JAPAN.
#CA08426184146R

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STEEL-NO-JP-016 (CONTINUED)

NOTES: REVIEW CONCRETE STEEL REINFORCEMENT CORROSION.
PRESTRESSED

STEEL-NO-JP-022 1975

COATING MATERIALS FOR STEELS FOR PREVENTION OF CORROSION.
FUJITA, YASUO; EBARA, TATSUYOSHI; YAMAGA, KANSHI
CIT: JAPAN KOKAI, PAT. #75 123539 #CA08416110578M
NOTES: CORROSION INHIBITOR STEEL CONCRETE LATEX.

STEEL-NO-JP-026 1975

PREVENTION OF STEEL CORROSION DUE TO HALIDES PRESENT IN
CONCRETE COMPOSITIONS.

KUDO, NORIHIRO; HARADA, TANETOSHI

CIT: JAPAN KOKAI, PAT. #75 121320 #CA08414094628V

NOTES: CONCRETE STEEL CORROSION HALIDE NITRITE, GLYCEROL BORATE
CONCRETE STEEL CORROSION.

STEEL-NO-JP-028 1975

INHIBITING CORROSION OF IRON AND STEEL IN CEMENT PRODUCTS.

KUDO, NORIHIRO; IBE, HIROSHI

CIT: GER. OFFEN., PAT. #2461359 #CA08414093614X

NOTES: CORROSION INHIBITOR STEEL CONCRETE, NITRITE CORROSION
INHIBITOR STEEL CONCRETE, PHOSPHORIC ACID ESTER CORROSION
INHIBITOR, BORIC ACID ESTER CORROSION INHIBITOR.

STEEL-NO-JP-058 1975

CORROSION INHIBITOR FOR CONCRETE STEEL REINFORCEMENTS.

KODAMA, KAZUMI; GOSHOKUBO, KUNIO; NAKAJIMA, MASATOMO; IKADA,
MINEO

CIT: JAPAN KOKAI, PAT. #75 18522 #CA08306047447E

NOTES: NITRITE CORROSION INHIBITION CONCRETE REINFORCEMENT,
LIGNOSULFONATE CORROSION INHIBITION CONCRETE REINFORCEMENT,
TRIETHANOLAMINE CORROSION INHIBITION CONCRETE REINFORCEMENT.

STEEL-NO-JP-122 1973

BACTERIOLOGICAL CORROSION PRODUCT OF STEEL CONCRETE
REINFORCEMENT IN AN UNDERWATER TUNNEL.

YAMAGUCHI, S.; AOYAMA, Y.

CIT: WERKST. KORROS. SER. 24, ISS. 3, PP. 209-10, GER.
#CA07910056636K

NOTES: CORROSION BACTERIAL STEEL CONCRETE, REINFORCED CONCRETE
BACTERIAL CORROSION, GREIGITE BACTERIAL CORROSION STEEL,
VIBRIO DESULFURICANS CORROSION STEEL.

STEEL-NO-JP-344 1957

EFFECT OF FLY ASH ON THE DURABILITY OF CONCRETE.

WATANABE, K.; AGKI, S.; NAKAMURA, S.

CIT: SEMENTO GIJUTSU NENPO, SER. 11, PP. 209-15 #CA UNKNOWN
NOTES: FLY ASH ALKY. LOSS CORROSION STEEL RATE

STEEL-NO-NL-037 1975

CORROSION PROTECTION COMPOSITION FOR STEEL REINFORCEMENTS.

CIT: AUSTRIAN PAT. #324922 #CA08406032789Q

NOTES: STEEL PROTECTION COMPN CONCRETE, LEAD OXIDE BITUMEN
COATING, TALC BITUMEN COATING COMPN.

STEEL-NO-NL-187 1970

IS THERMAL DECOMPOSITION OF POLY(VINYL CHLORIDE) A DANGER IN
REINFORCED CONCRETE?

WULKAN, E. K. H.

CIT: PLASTICA, SER. 23, ISS. 10, PP. 486-91, NETH.

#CA07404013854J

NOTES: REVIEW PVC CORROSION STEEL CONCRETE, REINFORCED CONCRETE
CORROSION REVIEW, THERMAL DEGRDN PVC CORROSION REVIEW

STEEL-NO-NO-146 1972

PROTECTION OF REINFORCING STEEL AGAINST CORROSION.

GJOERV, ODD E.

CIT: NORD. BETONG, SER. 16, ISS. 1, PP. 19-30, NORWEG.

#CA07716108659A

NOTES: CONCRETE REINFORCING STEEL CORROSION PREVENTION

STEEL-NO-NO-329 1961

CORROSION OF IRON AND STEEL EMBEDDED IN CONCRETE.

SNECK, T.

CIT: NORD. BETONG, SER. 5, NO. 1, PP. 1-28 #CA UNKNOWN

NOTES: REVIEW

STEEL-NO-NW-304 1966

CONCRETE PILES UNDER VARYING CONCDITION IN SEA WATER.

GJORV, O. E.; GUKILD, I.; SUNDH, H. P.

CIT: RILEM BULL. NO. 32, PP. 305-22, ENG. #CA 068646H

NOTES: DURABILITY CONCRETE CORROSION

STEEL-NO-PO-035 1975

EFFECT OF FLY-ASH CHEMICAL COMPOSITION ON THE CORROSION OF IRON
AND STEEL.

WIECZOREK, GRZEGORZ; WOJTOWICZ, MICHAL

CIT: OCHR. KROZ., SER. 18, ISS. 5, PP. 145-50, POL.

#CA08406034322F

NOTES: FLY ASH CORROSION IRON STEEL, CEMENT SLURRY CORROSION
IRON STEEL, CORROSION CEMENT FLY ASH, IRON CORROSION CEMENT
FLY ASH, STEEL CORROSION CEMENT FLY ASH.

STEEL-NO-PO-084 1974

CORROSION EFFECTS IN SHAFT NO. 2 OF THE JOZWIN OPEN-PIT MINE.

ZYWICA, ROMAN

CIT: GORN. ODKRYWKOWE, SER. 16, ISS. 3-4, PP. 96-8, POL.

#CA08120125076H

NOTES: CORROSION STEEL COAL MINE, CONCRETE CORROSION COAL MINE.

STEEL-NO-PO-232 1976

METHODS FOR STUDYING THE CORROSION OF REINFORCEMENT (STEEL).

SCISLEWSKI, ZBIGNIEW; SUCHAN, MARIAN

CIT: BIUL. ING. - INST. TECH. BUDOW., SER. 5, ISS. 1, PP. 26-8,
POL. #CA08610058795E

NOTES: CORROSION REINFORCEMENT STEEL CONCRETE.

STEEL-NO-PO-292 1967

ELECTROCHEMICAL STUDY OF STEEL REINFORCEMENT CORROSION IN
CONCRETE MADE OF HIGH-STRENGHT GYPSUM AND
CORROSION-PREVENTION METHODS.

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STEEL-NO-PO-292 (CONTINUED)

PIEREDISRIJ, I. A.; FIEDOROW, W. P.

CIT: CEMENT-WAPNO-GIPS, SER. 22/34, ISS. 6, PP. 182-6, POL.

#CA 042838P

NOTES: CORROSION CONTROL REINFORCED GYPSUM CONCRETE

STEEL-NO-RO-273 1968

CONCRETE CORROSION.

STEOPOE, A.

CIT: HIDROTEH. GEOSPODARIREA APELOR METEOROL., SER. 13, ISS. 4,

PP. 169-72, ROM. #CA 089476E

NOTES: REINFORCED CONCRETE CORROSION

STEEL-NO-SA-048 1973

SURFACE TREATMENT OF LIGHTWEIGHT AGGREGATES, INFERIOR
AGGREGATES AND REINFORCING STEEL FOR STRUCTURAL CONCRETE.

YOUNGWORTH, MAURICE

CIT: S. AFRICAN, PAT. #71 6831 #CA08312102498Z

NOTES: CONCRETE AGGREGATE STEEL COATING, STEEL CORROSION
PROTECTION CONCRETE, ACRYLIC POLYMER CONCRETE AGGREGATE.

STEEL-NO-SP-050 1974

INHIBITIVE ACTION OF DIFFERENT QUANTITIES OF SODIUM NITRITE ON
THE CORROSION OF REINFORCEMENTS IN PRESTRESSED CONCRETE BEAMS
USING THE POLARIZATION RESISTANCE AS TECHNIQUE OF MEASUREMENT.

ANDRADE, C.

CIT: CUAD. INVEST. - INST. EDUARDO TORROJA CONSTR. CEM., SER.
30, ENG/SPAN. #CA08310084029R

NOTES: CORROSION INHIBITOR STEEL REINFORCEMENT CONCRETE, SODIUM
NITRITE CORROSION INHIBITOR.

STEEL-NO-SP-082 1973

PREVENTION OF CONCRETE CORROSION IN CONSTRUCTION BY INHIBITING
ADDITIVES.

CALLEJA, JOSE; ANDRADE, MARIA C.

CIT: MATER. CONSTR. (MADRID), SER. 150-151, PAGES 175-90, SPAN.
#CAC8120126208Q

NOTES: SODIUM NITRATE CONCRETE CORROSION INHIBITION, STEEL
REINFORCEMENT CONCRETE CORROSION INHIBITOR.

STEEL-NO-SP-083 1973

CRITICAL ANALYSIS OF THE FACTORS WHICH INFLUENCE THE CORROSION
OF CONCRETE.

CALLEJA, JOSE

CIT: MATER. CONSTR. (MADRID), SER. 150-151, PAGES 153-64, SPAN.
#CA08120126207P

NOTES: STEEL REINFORCEMENT CONCRETE CORROSION INHIBITION.

STEEL-NO-SP-179 1970

REINFORCEMENT CORROSION IN REINFORCED AND PRESTRESSED CONCRETES.

CALLEJA, JOSE

CIT: DURABILITY CONCR. - 1969, INT. SYMP., PRELIM. REP., SER.
4, PP. D121-D135, FR. #CA07422115400A

NOTES: REVIEW STEEL CORROSION CONCRETE.

STEEL-NO-SP-257 1970

CORROSION OF REINFORCEMENTS IN CONCRETE.

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STEEL-NO-SP-257 (CONTINUED)

CALLEJA, JOSE

CIT: QUIM. IND. (MADRID), SER. 16, ISS. 1, PP. 91-104, SPAN.

#CA 0207988

NOTES: STRESS CORROSION STAINLESS STEEL

STEEL-NO-SP-303 1966

REINFORCEMENT CORROSION IN REINFORCED AND PRESTRESSED CONCRETES.

CALLEJA, JOSE

CIT: MATER. CONSTR., ULTIMOS AVAN. NO. 123, PP. 31-49, SPAN.

#CA 098211E

NOTES: CORROSION

STEEL-NO-SR-002 1976

PROTECTION OF STEEL REINFORCEMENTS IN POLYMER-SILICATE MORTARS
(CONCRETES).

TRINKER, B. D.; SAMOKHINA, T. M.; NOVGORODSKAYA, N. D.;
NOVGORODSKII, V. I.

CIT: BETON ZHELEZOBETON (MOSCOW), ISS. 3, PP. 19-21, RUSS.

#CAC8522165641C

NOTES: STEEL REINFORCEMENT CORROSION CONCRETE, POLYMERSILICATE
CONCRETE CORROSION.

STEEL-NO-SR-004 1976

EFFECT OF A PETROLEUM MEDIUM ON THE CORROSION RESISTANCE OF
STEEL REINFORCEMENTS FOR CONCRETE.

DYNENKOV, V. F.

CIT: BETON ZHELEZOBETON (MOSCOW), ISS. 3, PP. 6-7, RUSS.

#CA08520184161D

NOTES: CONCRETE STEEL CORROSION PETROLEUM SULFUR.

STEEL-NO-SR-005 1976

PROTECTION OF CONCRETE REINFORCEMENTS FROM CORROSION USING
INHIBITORS IN CORROSIVE MEDIA.

ALIMOVA, K. M.; IVANOV, F. M.

CIT: BETON ZHELEZOBETON (MOSCOW), ISS. 2, PP. 38-9, RUSS.

#CA08520148159J

NOTES: CONCRETE STEEL REINFORCEMENT CORROSION INHIBITOR,
NITRATE CORROSION INHIBITOR CONCRETE, DICHROMATE CORROSION
INHIBITOR CONCRETE.

STEEL-NO-SR-010 1973

CORROSION OF THE REINFORCEMENT IN CEMENT-SAND CONCRETE HAVING
TECHNOLOGICAL ADDITIVES.

PRANDETSKAYA, E. A.; KRASNOYARSKII, V. V.; MANOKHIN, V. N.

CIT: SB. TR., MOSK. INZH.-STROIT. INST., PP. 107-11, RUSS.

#CA08504024875V

NOTES: STEEL REINFORCEMENT CORROSION CONCRETE, SURFACTANT
CONCRETE STEEL CORROSION.

STEEL-NO-SR-013 1975

CONSTRUCTION STEEL.

KHAIT, I. G.; MULIN, N. M.; GUZEEV, E. A.; VOLOGDIN, V. V.;
GOLOVIN, G. F.; EVANGULOVA, E. P.; SHUKOV, A. I.,;

STYCHINSKII, L. P.; ERLIKH, M. G.; BORKOVSKII, YU. S.

CIT: GER. OFFEN., PAT. #2422448 #CA08502009020U

NOTES: STRUCTURAL STEEL CORROSION, RESISTANT, CONCRETE
REINFORCING STEEL

STEEL-NO-SR-015 1974

PROTECTIVE PROPERTIES OF CORROSION INHIBITORS FOR THE
REINFORCEMENT OF CONCRETE.

MEILAKH, A. G.; NESTEROVSKAYA, I. A.; BALAKIREVA, L. F.;
GEL'FMAN, G. N.

CIT: SB. TR. - NAUCHNO-ISSLED. INST. PROM. STROIT. (UFA)., SER.
15, PAGES: 57-60, RUSS. #CA08426184164V

NOTES: CORROSION INHIBITOR STEEL REINFORCEMENT CONCRETE.

STEEL-NO-SR-018 1974

EFFECT OF HEAT STRENGTHENING ON THE CORROSION RESISTANCE OF
REINFORCING STEELS.

BALAKIREVA, L. F.

CIT: SB. TR. - NAUCHNO-ISSLED. INST. PROM. STROIT. (UFA)., SER.
14, PAGES: 155-62, RUSS. #CA08420139205Y

NOTES: STEEL CORROSION HEAT TREATMENT, CONCRETE REINFORCEMENT
STEEL CORROSION.

STEEL-NO-SR-019 1975

STUDIES OF LOW TEMPERATURE CORROSION APPLICABLE TO METALLIC
FLUES AND GAS CONDUITS.

VNUKOV, A. K.; KHOMICH, A. S.

CIT: VESTSI AKAD. NAVUK B. SSR, SER. FIZ.-ENERG. NAVUK, ISS. 2,
PP. 69-74, RUSS. #CA08420139196W

NOTES: SULFURIC ACID CORROSION FLUE, CORROSION STEEL FLUE GAS,
CONCRETE INSULATION FLUE

STEEL-NO-SR-021 1975

FOUNDATION GROUND PLATES AND CORROSION RISKS.

TSELEBROVSKII, YU. V.; DEMIN, YU. V.; FEYDT, MICHAEL

CIT: ELEKTRIE., SER. 29, ISS. 11, PP. 577-81, GER.

#CA08416113390E

NOTES: CORROSION RATE STEEL GROUND PLATE, CONCRETE
REINFORCEMENT STEEL CORROSION, GALVANIZED STEEL CORROSION
RISK.

STEEL-NO-SR-024 1975

EFFECT OF HEAT TREATMENT AND WORKING MEDIA ON CRACKING OF
THERMALLY STRENGTHENED REINFORCING STEEL 20GS2.

PETRIVSKII, R. I.; KRASOVSKAYA, G. M.; ALEKSEEV, S. N.;
KROSHKOV, B. V.; DIKII, I. I.

CIT: FIZ.-KHM. MEKH. MATER. SER. 11, ISS. 4, PP. 45-8, RUSS.
#CA08416109304N

NOTES: CONCRETE REINFORCING STEEL CORROSION.

STEEL-NO-SR-025 1975

COATING SURFACES APPLICABLE TO A WET SURFACE.

GLUSKIN, V. M.; DEMENKO, A. A.; BORISOVA, S. V.; VAREN'CE, O.
V.

CIT: LAKOKRAS. MATER. IKH PRIMEN., ISS. 6, PP. 66-7, RUSS.
#CA08416107146P

NOTES: CORROSION RESISTANCE COATING CONCRETE, ENAMEL COATING
WET STEEL, PUTTY COATING WET CONCRETE, EPOXY COATING WET
CONCRETE, PRIMER WET CONCRETE.

STEEL-N0-SR-030 1974

CORROSION OF REINFORCEMENT IN AUTOCLAVE-HARDENED CONCRETES MADE FROM VOLCANIC TUFFS.

SAKANYAN, V. S.; KALASH'YAN, L. G.; ASTVATSATRYAN, ZH. M.
CIT: TR. NAUCH.-ISSLED. INST. KAMNYA SILIK., SER. 7, PP.

183-90. #CA08412078717T

NOTES: CONCRETE TUFF STEEL CORROSION.

STEEL-N0-SR-041 1976

CONDITIONS FOR PROTECTION OF REINFORCEMENTS IN CONCRETE CONTAINING A SLAG SILICATE BINDER.

NOVGORODSKII, V. I.; GUSEVA, M. M.; MERZLYAKOV, V. N.
CIT: BETON ZHELEZOBETON (MOSCOW), ISS. 3, PP. 21-2, RUSS.

#CAC8520148163F

NOTES: CONCRETE STEEL REINFORCEMENT SLAG SILICATE, CORROSION CONTROL CONCRETE CARBONATION.

STEEL-N0-SR-043 1974

INTERNAL FRICTION IN HIGH-STRENGTH CONCRETE-REINFORCING STEELS AFTER RELAXATION-RESISTANCE TESTING AND STRESS-RUPTURE-STRENGTH TESTING IN CORROSIVE MEDIA.

AGEEV, V. S.; POSTNIKOV, V. A.; SERGEEV, N. N.

CIT: VOPR. METALLOVED. I FIZ. MET., ISS. 2, PP. 73-80, RUSS.
#CA08322182660J

NOTES: INTERNAL FRICTION REINFORCING STEEL, CORROSION HIGH STRENGTH REINFORCING STEEL.

STEEL-N0-SR-062 1973

NEW DATA ON ANTICORROSION PROPERTIES OF COATINGS MADE OF ORGANOSILICATE MATERIALS AND THEIR USE IN THE CONSTRUCTION INDUSTRY.

KHARITONOV, N. P.; KROTIKOV, V. A.; SOKOLOVA, G. G.; LYUTYI, V. P.; KULIK, G. N.; SAVEL'EV, R. V.; ZIL'BERMAN, L. A.
CIT: PROBL. ANTIKORROZ. ZASHCH., PP. 56-62, RUSS.

#CA08306044775E

NOTES: ORGANOSILICONE COATING STEEL ROOFING, CONCRETE ORGANOSILICONE COATING CORROSION.

STEEL-N0-SR-063 1975

IMPROVING THE PROTECTIVE PROPERTIES OF CONCRETE WITH RESPECT TO STEEL REINFORCEMENTS.

OSTROVSKII, A. B.; NOVGORODSKII, V. I.; RATINOV, V. B.
CIT: ZASHCH. MET., SER. 11, ISS. 1, PP. 75-7, RUSS.

#CA08304032309N

NOTES: CORROSION INHIBITOR CONCRETE REINFORCEMENT, NITRATE CORROSION INHIBITOR CONCRETE REINFORCEMENT, NITRITE CORROSION INHIBITOR CONCRETE REINFORCEMENT.

STEEL-N0-SR-065 1973

ANTICORROSION PROTECTION OF REINFORCEMENTS OF REINFORCED CONCRETE STRUCTURES.

ENISHERLOVA, S. G.; ZAGIROVA, R. U.; INOZEMTSEV, G. PL;
NOVITSKII, G. F.; RATINGOV, V. B.

CIT: PROBL. ANTIKORROZ. ZASHCH., PP. 129-34, RUSS.

#CA08222144266G

NOTES: CORROSION STEEL REINFORCEMENT CONCRETE, CALCIUM NITRITE NITRATE ANTICORROSION PROTECTION.

STEEL-NO-SR-066 1973

ANTICORROSION COMPLEX CHEMICAL ADDITIVE OR PREPARING EXPANDING
PORTLAND CEMENT-BASED COMPOSITIONS.

DOLGOVA, O. I.; GONTOVA, S. V.; BABUSHKIN, V. I.
CIT: PROBL. ANTIKORROZ. ZASHCH., PP. 122-5, RUSS.

#CA08222144256D

NOTES: EXPANSIVE CEMENT MORTAR CORROSION RESISTANCE, GYPSUM
STEEL CEMENT, CALCIUM NITRITE NITRATE STEEL CEMENT, SULFIDE
WASTE LIQUOR STEEL CEMENT.

STEEL-NO-SR-068 1972

RATE OF STEEL CORROSION AT 100-400 DEG. IN VARIOUS MEDIA.

NOVGORODSKII, V. I.; KOSTENKO, B. I.; KONDRATOV, V. A.
CIT: SB. TR. - TSENTR. NAUCHNO-ISSLED., EKSP. PROEKTN. INST.

SEL'SK. STROIT., SER. 2, PP. 133-8, RUSS. #CA08222143544J
NOTES: STEEL CORROSION CONCRETE MANUFG, OXIDN STEEL CONCRETE
PLANT.

STEEL-NO-SR-073 1974

PROTECTIVE CHARACTERISTICS OF CEMENT CONCRETES IN RELATION TO
STEELS.

ALEKSEEV, S. N.; ROZENTAL, N. K.

CIT: ZASHCH. MET., SER. 10, ISS. 5, PP. 585-8.

#CA08208047187Z

NOTES: CORROSION STEEL CEMENT CONCRETE.

STEEL-NO-SR-076 1973

CORROSION RESISTANCE AND STRESS RELAXATION OF REINFORCING
STEELS OF THE TYPE A-U.

YARKHIN, YA. I.

CIT: NOV. GORYACHEKATANAYS ARMATUR. STAL KLASA A-U. PP.
137-46, RUSS. #CA08202006397Z

NOTES: STRESS RELAXATION ALLOY STEEL, CORROSION RESISTANCE
ALLOY STEEL, STEEL ALLOY CORROSION STRESS RELAXATION,
CONCRETE REINFORCING STEEL.

STEEL-NO-SR-079 1974

ANTICORROSION PROTECTION OF REINFORCEMENT IN
GYPSUM-CEMENT-POZZOLANIC CONCRETES.

IVANNIKOVA, R. V.

CIT: BETON ZHELEZOBETON, ISS. 7, PP. 37, RUSS.
#CA0812415785BF

NOTES: STEEL REINFORCEMENT CONCRETE CORROSION PROTECTION,
GYPSUM CEMENT POZZOLANA CONCRETE CORROSION.

STEEL-NO-SR-086 1972

CORROSION OF STEEL IN CONCRETE.

GONTOVOI, S. V.; DOLGOVA, C. I.; YAROSH, B. S.

CIT: TR. BELGORODSKOGO TEKHNOL. INST. STROIT. MATER., SER. 1,
PP. 103-6, RUSS. #CA08118110630K

NOTES: CORROSION STEEL REINFORCEMENT CONCRETE.

STEEL-NO-SR-087 1972

OXIDATIVE PROPERTIES OF CARBONATING CEMENT STONE AND THE
CORROSION BEHAVIOR OF STEEL IN IT.

GONTOVOI, S. V.; KOMOV, G. F.; LAVRESHIN, YU. V.

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STEEL-NR-SR-087 (CONTINUED)

CIT: TR. BELGORODSKOGO TEKHNOLOGICHESKOGO INSTITUTA STROITEL'NOY MATERIYALISTIKI, SER. 1,

PP. 99-102, RUSS. #CA081181106295

NOTES: STEEL CORROSION CEMENT STONE CARBONATION.

STEEL-NR-SR-088 1973

REASONS FOR THE FAILURE OF COMPONENTS OF HEAT-EXCHANGE APPARATUS INSIDE KILNS.

NESVIZGSKII, O. A.; LOSKUTOV, YU. A.; SHARKOVA, A. M.; SHESTAKOV, A. M.

CIT: TR., VSES. NAUCH.-ISSLED. INST. TSEM. MASHINOSTR. SER. 16, PP. 45-8, RUSS. #CA081181096772

NOTES: KILN HEAT EXCHANGER FAILURE, STAINLESS STEEL INTERCRYSTAL CORROSION, CEMENT KILN STEEL FAILURE, WELD STEEL KILN FAILURE

STEEL-NR-SR-090 1972

EFFECT OF THE MICROSTRUCTURE OF HIGH-STRENGTH REINFORCING STEELS ON THEIR RESISTANCE TO CORROSION CRACKING.

YARKHIN, YA. I.; IZVOL'SKII, V. V.; VYSHVANYUK, I. M.

CIT: VOP. METALLOVED. FIZ. METAL., PP. 161-6, RUSS. #CA08116094810M

NOTES: CORROSION RESISTANCE LOW ALLOY STEEL, NITRATE CORROSION CRACKING STEEL, CONCRETE STEEL NITRATE CORROSION.

STEEL-NR-SR-091 1972

STRESS-CORROSION CRACKING RESISTANCE OF THERMALLY STRENGTHENED STEELS FOR REINFORCED CONCRETE.

ALEKSEEV, S. N.; SOKOLOVSKII, P. I.; KRASOVSKAYA, G. M.; ODESSKI, P. D.; CHIRKINA, A. M.; KROSHKOV, B. V.

CIT: TR. NAUCH.-ISSLED. INST. BETONA ZHELEZOBETONA, SER. NO. 6, PP. 113-24, RUSS. #CA081160947*3H

NOTES: CORROSION CRACKING STEEL REINFORCEMENT, STEEL REINFORCEMENT CORROSION CRACKING, STRESS CORROSION CRACKING STEEL.

STEEL-NR-SR-094 1973

CORROSION OF REINFORCED-CONCRETE CONSTRUCTIONS AND PROTECTION AGAINST IT. 3. CORROSION OF THE WIRE REINFORCEMENT OF PRESTRESSED REINFORCED CONCRETE.

FILIP'EV, A. A.; ALEKSEEV, S. N.; KRASOVSKAYA, G. M.

CIT: ZASHCH. STROIT. KVNSTR. PROM. ZDANII KORROZ., PP. 19-28, RUSS. #CA08106028241A

NOTES: CORROSION CONCRETE REINFORCING WIRE, CALCIUM NITRATE CORROSION STEEL, AMMONIUM NITRATE CORROSION STEEL, STEEL CORROSION CONCRETE REINFORCING.

STEEL-NR-SR-095 1972

PROTECTION OF THE REINFORCEMENT OF CONCRETE STRUCTURES FROM ELECTROCORROSION BY USING CONCRETES WITH HIGH DIELECTRIC PROPERTIES.

KRAVCHENKO, T. G.; BLAGININA, E. I.; BATRAKOV, V. G.; SILINA, E. S.

CIT: TR. NAUCH.-ISSLED. INST. BETONA ZHELEZOBETONA, SER. NO. 6, PP. 31-6, RUSS. #CA08104016150G

NOTES: REINFORCED CONCRETE ELECTROCORROSION, DIELECTRIC PROPERTY CONCRETE STEEL CORROSION.

STEEL-N0-SR-096 1973

DEPASSIVATION OF CONCRETE REINFORCEMENT BY AN EXTERNAL ANODIC CURRENT.

STRIZHEVSKII, I. V.; REIZIN, B. L.; SHEMOKHANSKAYA, M. S.

CIT: INT. WATER SUPPLY ASS., CONGR., (PAP.), 9TH, PP. 017-018.

#CA0802414044Z

NOTES: STEEL REINFORCEMENT CONCRETE CORROSION, PASSIVITY BREAKDOWN STEEL CONCRETE

STEEL-N0-SR-097 1973

CORROSION RESISTANT STEEL-REINFORCED CONCRETE WINE CONTAINERS.

BEZNIS, A.: VLASYUK, N. V.; KHOMEKO, V.

CIT: BUDIV. MATER. KONSTR., SER. 15, ISS. 6, PP. 9-10, UKRAIN.

#CA08022124127T

NOTES: CONCRETE REINFORCEMENT SULFATE CORROSION INHIBITING.

STEEL-N0-SR-098 1973

PROTECTION OF (STEEL) REINFORCEMENT IN CONCRETE CRACKS AGAINST CORROSION USING INHIBITORS.

RATINOV, V. B.; NOVGORODSKII, V. I.; OSTROVSKII, A. B.

CIT: BETON ZHELEZOBETON, ISS. 12, PP. 18-20, RUSS.

#CA08018099559A

NOTES: CONCRETE REINFORCEMENT CORROSION INHIBITION, CALCIUM NITRATE REINFORCED CONCRETE ADDITIVE.

STEEL-N0-SR-103 1973

CORROSION OF REINFORCED-CONCRETE CONSTRUCTIONS AND PROTECTION AGAINST IT. 4. USE OF ALUMINUM-BASED COATINGS TO PROTECT STEEL IN MINERAL-FERTILIZER PLANTS.

PODVAL'NYI, A. M.; TURUNOVSKAYA, N. P.; MITROFANOVA, L. A.

CIT: ZASHCH. STROIT. KONSTR. PROM. ZDANII KORROZ., PP. 28-34, RUSS. #CA08016090188W

NOTES: CORROSION PREVENTION REINFORCED CONCRETE, ALUMINUM CORROSION FERTILIZER CHEMICAL, STEEL REINFORCEMENT CONCRETE CORROSION, ZINC CORROSION FERTILIZER CHEMICAL, FERTILIZER CHEMICAL CORROSION STEEL.

STEEL-N0-SR-104 1973

METHODS FOR STUDYING CORROSION OF CONCRETE, STEEL REINFORCEMENT, AND COATINGS. 1. MECHANISM OF ACCELERATED INVESTIGATION DURING DETERMINATION OF THE EFFECTIVE DIFFUSION COEFFICIENT OF CARBON DIOXIDE IN CONCRETE.

ROZENTAL, N. K.; ALEKSEEV, S. N.

CIT: ZASHCH. STROIT. KONSTR. PROM. ZDANII KORROZ., PP. 138-44, RUSS. #CA08014073750F

NOTES: CONCRETE CARBONIZATION TEST, CARBON DIOXIDE DIFFUSION CONCRETE.

STEEL-N0-SR-130 1972

CORROSION RESISTANCE OF STEEL POLYMER CONCRETES.

BERMAN, G. M.; MOSHCHANSKII, N. A.

CIT: STALEPOLIMERBETONNYE STROIT. KONSTR. PP. 94-120, RUSS.

#CA07820127960D

NOTES: CORROSION STEEL POLYMER CONCRETE, FURFURAL ACETONE CONCRETE STEEL CORROSION.

STEEL-N0-SR-131 1972

CORROSION RESISTANCE OF HIGH-STRENGTH REINFORCED STEEL WITH INCREASED SILICON CONTENT.

ALEKSEEV, S. N.; KRASOVSKAYA, G. M.; KALMYKOV, V. V.; ROVENSAYA, T. V.; VOLOVIK, N. G.; KROSHKOV, B. V.

CIT: MET. GORNORUD. PROM. ISS. 4, PP. 29-30, RUSS.

#CA07820127434K

NOTES: STRESS CORROSION CONCRETE STEEL.

STEEL-N0-SR-134 1971

CORROSION OF THE REINFORCEMENT IN LIGHT CONCRETES CONTAINING AGGREGATES MADE OF ARTIK TUFA, TEDZAMITE, AND ARGATS PERLITE.

SERINGYULYAN, V. V.; MYUL'MAN, E. R.; TSKHVEDADZE, M. M.

CIT: SB. TR., TBILIS. GOS. NAUCH.-ISSLED. INST. STROIT. MATER.

SER. NO. 5, PP. 153-8, RUSS. #CA07816101494E

NOTES: SODIUM NITRITE CORROSION INHIBITION, CONCRETE REINFORCED STEEL CORROSION

STEEL-N0-SR-136 1972

EFFECT OF INORGANIC SALTS ADDED TO CONCRETE ON THE CORROSION OF THE REINFORCEMENT.

GRACH'YAN, A. N.; ROTYCH, N. V.; TARARIN, V. K.

CIT: IZV. VYSSH. UCHEB. ZAVED., KHIM. KHIM. TEKHNOL. SER. 15, ISS. 12, PP. 1846-8, RUSS. #CA07814088164A

NOTES: CONCRETE STEEL REINFORCEMENT CORROSION, AMMONIUM COMPD. CONCRETE STRENGTH, CALCIUM COMPD. CONCRETE STRENGTH.

STEEL-N0-SR-137 1971

CORROSION OF REINFORCEMENTS IN CONCRETE WITH ADDITIVES STIMULATING AND RETARDING REINFORCEMENT CORROSION.

ZAGIROVA, R. U.; KUZNETSOVA, S. D.

CIT: TR. MOSK. AVTO. DORGZH. INST. SER. NO. 31, PP. 45-50, RUSS. #CA07812075452T

NOTES: CONCRETE STEEL REINFORCED CORROSION, CALCIUM COMPD. CONCRETE CORROSION.

STEEL-N0-SR-141 1971

CORROSION OF THE REINFORCEMENT IN AUTOCLAVE SILICATE CONCRETE CONTAINING A LIME-SILICA BINDER.

KROMIN, I. P.

CIT: SB. TR., LENINGRAD. INST. INZH. ZHELEZNODOROZH. TRANSP. SER. NO. 330, PP. 118-21, RUSS. #CA07724155898N

NOTES: CORROSION STEEL SILICATE CONCRETE.

STEEL-N0-SR-143 1972

EFFECT OF PRODUCTION TECHNOLOGY PARAMETERS OF STRESSED WIRE FOR REINFORCED CONCRETE STRUCTURES ON ITS STRESS CORROSION CRACKING TENDENCY.

FILIP'EV, A. A.; ALEKSEEV, S. N.; KRASOVSKAYA, G. M.

CIT: ZASHCH. METAL. SER. 8, ISS. 4, PP. 458-61, RUSS.

#CA07718117102R

NOTES: STEEL WIRE CONCRETE REINFORCING, CORROSION RESISTANCE STEEL WIRE, NITRATE CORROSION STEEL WIRE, TEMPERING STEEL WIRE, DUSTILITY STEEL WIRE.

STEEL-N)-SR-147 1972

DIFFUSION OF OXYGEN AND CORROSION OF STEEL REINFORCEMENT IN
AERATED CONCRETE.

ALEKSEEV, S. N.; LYAKHOVICH, I. A.

CIT: STROIT. MATER., DETALI IZDELIYA SER. NO. 15, PP. 38-41,
RUSS. #CA07714092297T

NOTES: OXYGEN DIFFUSION AERATED CONCRETE, CORROSION STEEL
AERATED CONCRETE.

STEEL-NO-SR-149 1969

USE OF CORROSION-INHIBITING LUBRICANTS TO PROTECT STEEL AND
REINFORCED CONCRETE STRUCTURES OF CHEMICAL INDUSTRIES.

KRAPIVKINA, L. S.; ROTMISTROVA, G. B.

CIT: UCH. ZAP., MOSK. GOS. PEDAGOG. INST., SER. 303, PP. 302-6,
RUSS. #CA07710064325G

NOTES: CORROSION INHIBITING LUBRICANT, CERESIN CONTG LUBRICANT,
PETROLATUM CONTG LUBRICANT, ACID RESISTANCE LUBRICANT, STEEL
CORROSION INHIBITING LUBRICANT, CONCRETE CORROSION INHIBITING
LUBRICANT.

STEEL-NO-SR-150 1972

EFFECT OF PH AND EH OF INTERSTITIAL WATER ON THE CORROSION AND
PASSIVITY OF REINFORCED STEEL IN CEMENT STONE AND CONCRETES.

BARUSHKIN, V. I.; MOKRITSKAYA, L. P.; GONTOVOI, S. V.

CIT: ZH. PRIKL. KHM. (LENINGRAD), SER. 45, ISS. 3, PP. 508-13,
RUSS. #CA07706038623H

NOTES: PH CORROSION STEEL CONCRETE, REINFORCED CONCRETE STEEL
CORROSION.

STEEL-NO-SR-151 1969

CORROSION OF THE FITTINGS OF REINFORCED CONCRETE STRUCTURES IN
ACID MEDIA.

ENISHERLOVA, S. G.; RATINGV, V. B.

CIT: UCH. ZAP., MOSK. GOS. PEDAGOG. INST. SER. 303, PP. 312-15,
RUSS. #CA07706037961E

NOTES: CORROSION CONCRETE REINFORCEMENT ACID, STEEL CONCRETE
REINFORCEMENT CORROSION, SODIUM NITRITE CORROSION INHIBITION,
POTASSIUM DICHROMATE CORROSION INHIBITION.

STEEL-NO-SR-163 1969

EFFECT OF ANODIC POLARIZATION ON THE ELECTRODE POTENTIAL OF THE
CONCRETE REINFORCEMENTS.

IOFFE, E. I.; STREL'NIKOVA, T. N.; STRIZHEVSKII, I. V.

CIT: NAUCH. TR., AKAD. KOMMUNAL. KHOZ., SER. 68, PP. 103-14,
RUSS. #CA07612067257B

NOTES: ANODIC POLARIZATION ELECTRODE POTENTIAL, CONCRETE
REINFORCEMENT ELECTRODE POTENTIAL, STEEL REINFORCEMENT
CONCRETE CORROSION.

STEEL-NO-SR-166 1971

PROTECTION OF STEEL REINFORCEMENT BY INHIBITORS.

NEZNAMOVA, T. G.; ROMANOVA, N.

CIT: BUDIVEL'NI MATER. KONSTR., ISS. 3, PP. 13, UKRAIN.
#CA07524143646Z

NOTES: CONCRETE CORROSION INHIBITOR.

STEEL-NOSR-175 1970

CORROSION OF REINFORCEMENTS IN POROUS CONCRETES.

KOZ'MINA, T. G.; FRIDMAN, E. V.

CIT: SB. TR., GOS. VSES. NAUCH.-ISSLED. INST. STROIT. MATER.

KONSTR., SER. 18, PP. 102-6, RUSS. #CA07502009555R

NOTES: CORROSION STEEL REINFORCEMENT POROUS CONCRETE.

STEEL-NOSR-183 1970

MECHANISM OF THE CORROSION OF REINFORCING STEEL IN CONCRETE.

ALEKSEEV, S. N.

CIT: DURABILITY CONCR. - 1969, INT. SYMP., PRELIM. REP., SER.

4, PP. D33-D47, FR. #CA07408037548P

NOTES: REVIEW CORROSION STEEL REINFORCEMENTS CONCRETE

STEEL-NOSR-188 1970

DEPASSIVATION OF THE REINFORCEMENT OF REINFORCED CONCRETE BY AN EXTERNAL ANODIC CURRENT.

REIZIN, B. L.; STRIZHEVSKII, I. V.; SHEMOKHANSKAYA, M. S.

CIT: ZASHCH. METAL., SER. 6, ISS. 5, PP. 562-5, RUSS.

#CA07402009011Q

NOTES: ANODIC CORROSION STEEL CONCRETE, REINFORCING STEEL CORROSION CONCRETE, STEEL REINFORCEMENTS CONCRETE

STEEL-NOSR-193 1970

ADHESION OF POLYMER CONCRETES TO REINFORCEMENTS AND CORROSION RESISTANCE OF THE LATTER UNDER THE INFLUENCE OF VARIOUS CORROSIVE MEDIA.

BERMAN, G. M.; SAZONOVA, L. M.

CIT: KONSTR. KHIM. STOIKIE POLIMERBETONY, PP. 104-14, RUSS.

#CA07322112517N

NOTES: ADHESIVE STRENGTH POLYMER CONCRETES, CORROSION RESISTANCE POLYMER CONCRETES, GLASS FIBERS POLYMER CONCRETES, STEEL REINFORCEMENT POLYMER CONCRETES.

STEEL-NOSR-196 1969

CONCRETE PROTECTIVE PROPERTIES AND (REINFORCING) STEEL CORROSION.

ALEKSEEV, S. N.; ROZENTAL, N. K.

CIT: DURABILITY CONCR. - 1969, INT. SYMP., PRELIM. REP., SER.

2, PP. D-153 - D-171 #CA07320101368P

NOTES: CONCRETE REINFORCING STEELS CORROSION

STEEL-NOSR-197 1969

EFFECT OF REINFORCING STEEL TYPE AND STRESSED STATE ON ITS CORROSION BEHAVIOR.

ALEKSEEV, S. N.; GUREVICH, E. A.

CIT: DURABILITY CONCR. - 1969, INT. SYMP., PRELIM. REP., SER. 2, PP. D173-D192 #CAC7320101367N

NOTES: CONCRETE REINFORCING STEELS CORROSION

STEEL-NOSR-203 1969

CALCULATED PH VALUE OF CONCRETE.

VAKULENKO, G. A.

CIT: SB. TR., LENINGRAD. INST. INZH. ZHELEZNOGOROZH. TRANSP. SER. 289, PP. 20-3, RUSS. #CA07216082604Y

NOTES: PH REINFORCED CONCRETES, CORROSION METALS REINFORCED CONCRETES PH.

STEEL-NO-SR-210 1969

CORROSION RESISTANCE OF REINFORCING STEEL IN SILICATE CONCRETE.

SATALKIN, A. V.; KOMOKHOV, P. G.; KROMIN, I. P.

CIT: STROIT. MATER., DETALI IZDELIYA, SER. 11, PP. 157-62,
RUSS. #CA07210047031N

NOTES: POLYSTYRENE PORTLAND CEMENT COATINGS, CORROSION STEELS
REINFORCED CONCRETES

STEEL-NO-SR-217 1974

CORROSION OF REINFORCING STEEL IN CONCRETES WITH A CORROSION
RETARDER.

KCZLENKO, T. A.; ENISHERLOVA, S. G.; ZAGIROVA, R. U.;
KRYZHANOVSKII, I. I.; RATINOV, V. B.

CIT: INGIBITORY KORROZ. MET., PP. 207-12, RUSS.
#CA08622159268R

NOTES: CORROSION STEEL REINFORCEMENT CONCRETE, CALCIUM NITRATE
CORROSION INHIBITOR, NITRITE CALCIUM CORROSION INHIBITOR.

STEEL-NO-SR-219 1976

CORROSION OF CONCRETE IN DICHLOROBUTENE.

KARLINA, I. N.; CHERNOV, A. V.

CIT: BETON ZHELEZOBETON (MOSCCW), ISS. 10, PP. 29-30, RUSS.
#CA08618126041H

NOTES: CORROSION STEEL CONCRETE DICHLOROBUTENE.

STEEL-NO-SR-230 1976

PROTECTION OF STEEL REINFORCEMENTS FROM CORROSION IN CONCRETES
WITH A GYPSUM-CEMENT-POZZOLAN BINDER.

NCVGORODSKII, V. I.; VASIL'EVA, T. A.

CIT: STROIT. MATER., ISS. 8, PP. 33-5, RUSS.

NOTES: CORROSION PROTECTION STEEL REINFORCEMENT CONCRETE,
GYPSUM CEMENT POZZOLAN CONCRETE.

STEEL-NO-SR-238 1969

STRESS-CORROSION CRACKING AND HYDROGEN BRITTLENESS OF
QUENCH-HARDENED REINFORCEMENT IN PRESTRESSED, REINFORCED
CONCRETE STRUCTURES.

ALEKSEEV, S. N.; KRASOVSKAYA, G. M.; GUREVICH, E. A.

CIT: ZASHCH. KORROZ. STROIT. KONSTR. POVYSH. IKH
DOLGOVECHNOSTI, PP. 31-41, RUSS. #CA 081956*

NOTES: EMBRITTLEMENT CORROSION STRESS STEELS

STEEL-NO-SR-239 1969

EFFECT OF A SAND COMPONENT ON REINFORCEMENT IN CONCRETE.

MOSKVIN, V. M.; KHAKIN, L. M.; KOZ'MINA, T. G.

CIT: SB. TR., GOS. VSES. NAUCH.-ISSLED. INST. STROIT. MATER.
KONSTR., ISS. 16, PP. 71-7, RUSS. #CA 024748*

NOTES: FELDSPATHIC CARBONATIC QUARTZOSE SANDS CORROSION
REINFORCEMENTS.

STEEL-NO-SR-241 1969

CORROSION OF STEEL REINFORCEMENT IN POLYMER CONCRETES.

BEPMAN, G. M.; MOSCHANSKII, N. A.

CIT: BETON ZHELEZOBETON, SER. 15, ISS. 5, PP. 6-8, RUSS. #CA
073707M

NOTES: STEELS POLYMERS REVIEW

STEEL-SR-242 1969

INCREASE THE SERVICE LIFE OF REINFORCED-CONCRETE SUPPORTS.

ARTAMCOV, V. S.

CIT: BETON ZHELEZOBETON, SER. 15, ISS. 10, PP. 1-4, RUSS.

#CA 082603X

NTES: REINFORCED CONCRETE SUPPORT POLYVINYL ACETATE

CHLOROSULFONATED POLYETHYLENE PORTLAND CEMENT

STEEL-NC-SR-253 1970

NEW ADDITIVE TO CONCRETE MIXTURES TO PROTECT REINFORCING BARS
FROM CORROSIVE MEDIA.

KOZLENKO, T. A.; ENISHERLCVA, S. G.; ZAGIRCVA, R. U.

CIT: PROM. STROIT., ISS. 7, PP. 13-15, RUSS. #CA 101728F

NTES: NITRATES NITRITES PROTECTION REINFORCED CONCRETES

STEEL-NC-SR-254 1969

PROTECTION OF REINFORCED-CONCRETE MEMBERS OF INDUSTRIAL
BUILDINGS AGAINST CORROSION CAUSED BY STRAY CURRENTS.

KRAUCHENKO, T. G.; KORNFELOD, A. I.

CIT: BETON ZHELEZOBETON, SER. 15, ISS. 4, PP. 15-17, RUSS.

#CA 044949*

NTES: ELECTROCORROSION REINFORCING STEEL CONCRETE.

STEEL-NC-SR-256 1969

STABILIZED POLYETHYLENE FOR PROTECTING THE REINFORCEMENTS OF
CONCRETE PRODUCTS.

KUDZIENE, B.; KAPACAUŠKIENE, J.

CIT: STROIT. MATER., ISS. 10, PP. 32-3, RUSS. #CA 091533B

NTES: PROTECTION STEEL ANTICIDANT COATINGS

STEEL-NO-SR-264 1961

PROTECTION OF REINFORCED CONCRETE CONSTRUCTIONS FROM CORROSION.

ARTAMCOV, V. S.

CIT: TR. NAUCH.-ISSLED. INST. BETONA ZHELEZOBETONA AKAD.

STROIT., SER. 22, PP. 142-50 #CA UNKNOWN

NOTES: CORROSION RESISTANCE REINFORCEMENT STEEL CONCRETE

STEEL-NO-SR-271 1968

CORROSION OF THE REINFORCING RODS IN CRACKS OF REINFORCED
CONCRETE.

VERBETSKII, G. P.

CIT: ZASHCH. KORROZ. GIDROTEKH. SOORUXHENII RECHN. VODAKH, PP.
314-24, RUSS. #CA 034790J

NTES: CORROSION IN CONCRETE DUE TO ELECTROCHEMICAL CELLS WAS
STUDIED

STEEL-NO-SR-288 1968

CORROSION OF FOUNDATION COMPONENTS IN HYDRAULIC ENGINEERING
REINFORCED-CONCRETE INSTALLATIONS.

ALEKSEEV, S. N.; ROZENTAL, N. K.

CIT: ZASHCH. KORROZ. GIDROTEKH. SOORUXHENII RECHN. VODAKH,
PP302-14, RUSS. #CA 027571K

NOTES: CONSTRUCTION PROCEDURES GALVANIC COUPLES, ANTICORROSION
PROCEDURES

- STEEL-NO-SR-289 1968
CORROSION AND PROTECTION OF REINFORCEMENT METAL IN CONCRETE.
2ND EDITION.
ALEKSEEV, S. N.
CIT: STROIIZDAT: MOSCOW, 231 PP. 66K. #CA 010657N
NOTES: BOOK
- STEEL-NO-SR-295 1967
FULL-SCALE AND LABORATORY TESTS OF THE CORROSION RESISTANCE OF
PRESTRESSED REINFORCEMENT IN CONCRETE WITH ADDITIVES.
ENISHERLOVA, S. G.; DOVZHIK, O. I.; RATINOV, V. B.
CIT: IZV. VYSSH. UCHEB. ZAVED., STROIT. ARKHITEKT., SER. 10,
ISS. 5, PP. 3-6, RUSS. #CA 024364B
NOTES: CORROSION RESISTANCE PRESTRESSED REINFORCEMENT CONCRETE
- STEEL-NO-SR-302 1966
SOME DATA ON CORROSION OF HIGH-STRENGTH REINFORCING STEELS.
ALEKSEEV, S. N.; GUREVICH, E. A.
CIT: ZASHCH. STROIT. KONSTR. KORROZ., NAUCH.-ISSLED. INST.
BETONA ZHELEZOBETONA, MATER. KOORD. SOVESHCH., PP. 238-51,
RUSS. #CA 024497B
NOTES: STRESS CORROSION
- STEEL-NO-SR-333 1957
PROTECTION OF FERROUS CONCRETE SUPPORTS FOR ELECTRICAL
TRANSMISSION LINES AGAINST CORROSION.
ARTAMONOV, V. S.
CIT: VESTNIK VSESOYUZ. NAUCH.-ISSLED., INST. ZHELEZ. TRANS.,
NO. 7, PP. 34-7 #CA UNKNOWN
NOTES: CORROSION FERREROUS METALS EMBEDDED CONCRETE
- STEEL-NO-SR-336 1959
PROTECTION OF REINFORCEMENTS IN POROUS CONCRETES FROM CORROSION.
MOSKVIN, V. M.; ALEKSEEV, S. N.
CIT: TRUDY NAUCH.-ISSLED. INST., BETONA I ZHEL., AKAD. STROIT.
ARKH., NO. 8, PP. 144-50
NOTES: SODIUM NITRATE PASSIVATION REINFORCING STEEL
- STEEL-NO-SW-233 1976
METHOD FOR ESTIMATING THE RATE OF CORROSION OF REINFORCING
STEEL EMBEDDED IN CONCRETE.
TUUTTI, KYOSTI
CIT: NORD. BETONG, ISS. 5, PP. 33-6, SWED. #CA08608046736Y
NOTES: STEEL REINFORCEMENT CORROSION CONCRETE.
- STEEL-NO-US-036 1975
EFFECT OF SUPERCRITICAL CARBON DIOXIDE ON CONSTRUCTION
MATERIALS.
SCHREMP, F. W.; ROBERSON, G. R.
CIT: SO. PET. ENG. J., SER. 15, ISS. 3, PP. 227-33.
#CA08406034314E
NOTES: CARBON DIOXIDE CORROSION PIPELINE, STEEL PIPELINE WELD
CORROSION, CEMENT LINING STEEL PIPELINE, PLASTIC LINING STEEL
PIPELINE.

STEEL-NO-US-085 1973

INHIBITORS FOR USE ON REINFORCING STEEL IN CONCRETE.

HAMNER, NORMAN E.

CIT: CORROS. INHIBITORS, PP. 259-60. #CA08120124698A

NOTES: REVIEW REINFORCING STEEL CORROSION INHIBITOR.

STEEL-NO-US-118 1972

CORROSION AUTOPSY OF A STRUCTURALLY UNSOUND BRIDGE DECK.

STRATFULL, R. F.; VAN MATRE, V.

CIT: U. S. NAT. TECH. INFORM. SERV., PB REP., ISS. 218843/1,

PP. 29. #CA07914082365R

NOTES: BRIDGE REINFORCED CONCRETE DETERIORATION, STEEL
REINFORCED CONCRETE BRIDGE, CORROSION STEEL REINFORCED
CONCRETE.

STEEL-NO-US-123 1972

HALF-CELL POTENTIALS AND THE CORROSION OF STEEL IN CONCRETE.

STRATFULL, R. F.

CIT: U. S. NAT. TECH. INFORM. SERV., PB REP. ISS. NO.

218720/1. #CA07908048557V

NOTES: HALFCELL POTENTIAL CORROSION STEEL, CORROSION STEEL
CONCRETE POTENTIAL, POTENTIAL CORROSION STEEL.

STEEL-NO-US-139 1972

CORROSION RATES ON UNDERGROUND STEEL TEST PILES AT TURCOT YARD
MONTREAL, CANADA. I

SCHWERDTFEGER, W. J.; ROMANOFF, MELVIN

CIT: NAT. BUR. STAND. (U. S.), MONOGR. ISS. NO. 128, PP. 12
PP. #CA07802010788N

NOTES: CORROSION UNDERGRUND STEEL TEST PILES, POLARIZATION
CORROSION STEEL PILES, EPCXY POINT CORROSION STEEL PILES,
CONCRETE STEEL PILE CORROSION.

STEEL-NO-US-190 1970

ELECTROCHEMICAL CORROSION AND BRITTLE FRACTURE SUSCEPTIBILITY
OF PRESTRESSING STEEL IN RELATION TO PRESTRESSED CONCRETE
BRIDGES.

KLODT, D. T.

CIT: PROC., CONF., NAT. ASS. CORROS. ENG., 25TH, PP. 78-87.
#CA07326136659M

NOTES: PRESTRESSED CONCRETE STEELS CORROSION, BRITTLE FRACTURE
STEELS CORROSION, STRESS CORROSION STEELS

STEEL-NO-US-215 1969

CORROSION OF REINFORCING STEEL BARS IN CONCRETE.

TRIPLER, A. B. JR.; BOYD, W. K.

CIT: CONF., NAT. ASS. CORROS. ENG., PROC., 24TH, PP. 322-33
#CA07202005511P

NOTES: CORROSION CONCRETE REINFORCING STEELS COATINGS STEELS
CONCRETE CORROSION.

STEEL-NO-US-243 1969

FIBROUS REINFORCEMENT FOR CONCRETE.

BALL, C. G.; GRIMM, A. C.; MELVILLE, T.

CIT: FRENCH PAT #1,580,586 #CA 028503X

STEEL-NO-US-260 1969

CRITERIA FOR CATHODIC PROTECTION OF STEEL IN CONCRETE
STRUCTURES.

HAUSMANN, D. A.

CIT: MATER. PROT., SER. 8, ISS. 10, PP. 23-5

#CA

118888*

NOTES: STEELS PROTECTION CONCRETE.

STEEL-NO-US-266 1965

POTENTIAL SURVEY: METHOD TO DETECT CORROSION IN PRESTRESSED
CONCRETE TANKS.

FLOR, L. L.; KEITH, W. T.

#CA UNKNOWN

NOTES: PRESTRESSED CONCRETE CORROSION

STEEL-NO-US-269 1968

MECHANISM OF STEEL CORROSION IN CONCRETE STRUCTURES.

CORNET, I.; ISHIKAWA, T.; BRESLER, B.

#CA 088966C

NOTES: REINFORCING STEEL CORROSION CONCRETE

STEEL-NO-US-280 1968

CORROSION PREVENTION FOR CONCRETE AND METAL REINFORCING IN THE
CONSTRUCTION INDUSTRY.

CASTLEBERRY, J. R.

CIT: MATER. PROT., SER. 7, ISS. 3, PP. 21-8

#CA

109536E

NOTES: REVIEW

STEEL-NO-US-285 1968

CORROSION RESISTANCE OF CONCRETE PIPE.

BALD, R. E.

CIT: WATER WASTES ENG., SER. 5, ISS. 11, PP. 50-2

#CA

022674V

NOTES: INTERNAL EXTERNAL STRAY CURRENT CORROSION CONCRETE PIPE

STEEL-NO-US-321 1965

CORROSION PROTECTION PROPERTIES OF PORTLAND CEMENT CONCRETE.

SCOTT, G. N.

CIT: J. AM. WATER WORKS ASSOC., SER. 57, ISS. 8, PP. 1038-52

#CA UNKNOWN

NOTES: COMPLETE STEEL PROTECTION

STEEL-NO-US-323 1964

CORROSION OF PRESTRESSED CONCRETE TANKS.

CORNET, I.

CIT: MATER. PROTECT., SER. 3, ISS. 1, PP. 90-100

#CA UNKNOWN

NOTES: CASE HISTORIES

STEEL-NO-US-324 1963

TWO CASES OF RAPID DESTRUCTION OF STEEL IN CONCRETE.

STEOPOE, A.

CIT: REV. MATER. CONSTRUCT. TRAV. PUBL., NO. 568, PP. 15-18

#CA UNKNOWN

NOTES: CORROSION MECHANISM STEEL CONCRETE.

STEEL-NO-YU-144 1971

CORROSION PROTECTION OF CONCRETE AND STEEL WITH THERMOSETTING
CONTINUED ON NEXT PAGE

STEEL-NO-YU-144 (CONTINUED)

PLASTICS.

SCHULZ, JUERGEN

CIT: ZAST. MATER. SER. 19 , ISS. 10-11, PP. 368-70, CROAT.

#CA07718116094C

NOTES: STEEL ANTICORROSION PLASTIC REVIEW, STEEL ANTICORROSION PLASTIC REVIEW, ANTICORROSION THERMOSETTING PLASTIC.

STEEL-YS-AL-029 1975

SURVEY OF CORROSION OF PRESTRESSING STEEL IN CONCRETE WATER-RETAINING STRUCTURES.

PHILLIPS, E.

CIT: AUST. WATER RESOUR. COUNC. TECH. PAP., ISS. 9.

#CA08424169509T

NOTES: CORROSION PRESTRESSED CONCRETE WATER TANK, PIPE WATER CONCRETE CORROSION, STEEL CORROSION PRESTRESSED CONCRETE.

STEEL-YS-AL-330 1961

INHIBITION OF THE CORROSION OF STEEL EMBEDDED IN MORTAR.

ARBER, M. G.; VIVIAN, H. E.

CIT: AUSTRALIAN J. APPL. SCI., SER. 12 PP. 339-47 #CA UNKNOWN
NOTES: INORG. SALTS CORROSIVE ACTION EMBEDDED STEEL MORTAR

STEEL-YS-AR-125 1973

ADDITIVES TO CEMENT PASTES. SIMULTANEOUS EFFECTS ON PORE STRUCTURE AND CORROSION OF STEEL REINFORCEMENT.

GOUADA, V. K.; MOURAD, W. E.; MIKHAIL, R. SH.

CIT: J. COLLOID INTERFACE SCI. ISS. 2, PP. 294-302.

#CA07904026414U

NOTES: CORROSION STEEL CEMENT ANODIC POLARIZATION, CALCIUM CHLORIDE CEMENT STEEL CORROSION.

STEEL-YS-BU-218 1976

LABORATORY STUDY OF THE CORROSIVE ACTION OF MINE WATERS ON LOW-CARBON REINFORCEMENT STEEL.

STEFCHEV, P.; TOTOMANOV, D.

CIT: STROIT. MATER. SILIK. PROM-ST., SER. 17, ISS. 10, PP. 8-11, BULGARIAN. #CA08622159236C

NOTES: STEEL CORROSION MINE WATER, SODIUM SALT CORROSION STEEL, CHLORIDE SODIUM CORROSION STEEL, SULFATE SODIUM CORROSION STEEL, SULFURIC ACID CORROSION STEEL, PASSIVATION STEEL CALCIUM HYDROXIDE.

STEEL-YS-BU-249 1969

USE OF ADDITIVES TO PROTECT THE REINFORCEMENT IN CONCRETE FROM CORROSION.

KOZLENKO, T. A.; ENISHERLOVA, S. G.; ZAGIROVA, R. U.

CIT: STROITELSTVO, SER. 16, ISS. 5, PP. 15-18, BULG. #CA 114675*

NOTES: NITRITES CORROSION PREVENTION REINFORCEMENTS STEELS

STEEL-YS-CA-291 1967

PERFORMANCE OF CONCRETE IN SEA WATER: SOME EXAMPLES FROM HALIFAX, NOVA SCOTIA.

TIBBETTS, D. C.

CIT: PERFORMANCE CONCR.; SYMP., PP. 159-80, ENG. #CA 063785W

NOTES: REINFORCED CONCRETE STRUCTURES CASE HISTORIES

STEEL-YS-CH-108 1973

ASPECTS OF STEEL CORROSION AND DAMAGE TO CONCRETE CAUSED BY
MARINE ENVIRONMENT.

LIAUW, T. C.

CIT: INDIAN CONCR. J., SER. 47, ISS. 6, PP. 221-4.

#CA08004018080N

NOTES: MARINE CORROSION REINFORCED CONCRETE, REINFORCEMENT
STEEL CORROSION CONCRETE.

STEEL-YS-EG-160 1971

CONCRETE FOR MAKING CONCRETE OR STEEL-CONCRETE BUILDING
MATERIALS EXPOSED TO CORROSIVE WATERS.

FACKLAM, WOLFGANG; LIESCHE, HELMUT; SKWIRBLIES, HORST

CIT: GER. (EAST) PAT. #80395 #CA07614076032B

NOTES: CORROSION RESISTANT CONCRETE, PHENOL RESISTANT CONCRETE,
FATTY ACID RESISTANT CONCRETE, AMMONIUM SULFATE RESISTANT
CONCRETE.

STEEL-YS-EG-226 1974

CHLORIDE AND ITS EFFECT UPON CORROSION OF PRESTRESSED STEEL IN
CEMENT CONCRETE. PART II. BEHAVIOR OF CEMENT VARIETIES WITH
CHLORIDE ADDITIVE.

POLSTER, H.; KEUCHER, J.

CIT: BAUSTOFFINDUSTRIE, AUSG. B, SER. 17, ISS. 2, PP. 4-7, GER.
#CA08614094962R

NOTES: CHLORIDE CORROSION STEEL CONCRETE.

STEEL-YS-EP-069 1975

HARDENED PORTLAND BLAST-FURNACE SLAG CEMENT PASTES. II.
CORROSION BEHAVIOR OF STEEL REINFORCEMENT.

GOUDA, V. K.; SHATER, M. A.; MIKHAIL, R. SH.

CIT: CIM. CONCR. RES., SER. 5, ISS. 1, PP. 1-13.

#CA08216104747H

NOTES: SLAG CEMENT PASTE CORROSION, STEEL REINFORCEMENT
CORROSION CEMENT, CALCIUM CHLORIDE STEEL CORROSION, GYPSUM
STEEL CORROSION, ELECTROLYTIC POLARIZATION STEEL CEMENT,
PASSIVATION STEEL CEMENT PASTE.

STEEL-YS-EP-070 1974

GALVANIC CELLS ENCOUNTERED IN THE CORROSION OF STEEL
REINFORCEMENT. I. DIFFERENTIAL PH CELLS.

GOUDA, V. K.; MOURAD, H. M.

CIT: CORROS. SCI., SER. 14, ISS. 11-12, PP. 681-90.

#CA08214091624P

NOTES: CONCRETE REINFORCEMENT CORROSION CHLORIDE.

STEEL-YS-EP-074 1974

EFFECT OF SEA WATER ON THE CORROSION OF STEEL REINFORCEMENT.
KHALIL, S. K.; YOUSEF, Y. M.; EL-BASSAYOUNI, T. A.

CIT: INDIAN CHEM. J., SER. 9, ISS. 2, PP. 22-5.

#CA08204020297Y

NOTES: SEAWATER CORROSION CONCRETE REINFORCEMENT, SODIUM
CHROMATE CORROSION INHIBITOR.

STEEL-YS-FL-286 1968

ELECTROCHEMICAL TESTING OF THE EFFECTS OF ADMIXTURES IN
CONTINUED ON NEXT PAGE

STEEL-YS-FL-286 (CONTINUED)

CONCRETE ON CORROSION OF REINFORCENG STEEL.

ASCHAN, N.; PALM, S

CIT: VALTION TEK. TUTKIMUSLAITOS, TIEDOITUS, SAR. III, SER. 124,

29 PP. FINNISH #CA 054076X

NOTES: CORROSIVE EFFECTS VARICUS ADDITIVES

STEEL-YS-FR-169 1971

TEST FOR ESTIMATION OF METAL CORROSION IN MEDIUM OF CHLORIDE POLLUTED CEMENT.

PEGUIN, P.; CHEVALIER, J. L.

CIT: CORROSION (RUEIL-MALMAISON, FR.), SER. 19, ISS. 4, PP. 189-93, FR. #CA07514093812C

NOTES: CORROSION METAL CHLORIDE POLLUTED CEMENT, STEEL CORROSION CHLORIDE POLLUTED CEMENT, CEMENT CORROSION STEEL, CONCRETE CORROSION STEEL.

STEEL-YS-FR-327 1963

TESTING OF SEAWATER RESISTANCE OF MORTARS AND CONCRETES.

CAMPUS, F.

CIT: SILICATES IND. SER. 28, PP. 79-88 #CA UNKNOWN

NOTES: VARIOUS PORTLAND CEMENT SEAWATER DURABILITY

STEEL-YS-GB-009 1976

(BUILDING RESEARCH ESTABLISHMENT WORK ON) CORROSION IN MARINE ENVIRONMENTS.

TREADAWAY, K. W. J.

CIT: CHEM. IND. (LONDON), ISS. 8, PP. 348-50. #CA08512081766J

NOTES: CORROSION REINFORCEMENT STEEL.

STEEL-YS-GE-328 1961

THE PROBLEM OF THE CALCIUM CHLORIDE CORROSION OF STEEL IN REINFORCED CONCRETE.

TOMEK, J.; VAVRIN, F.

CIT: ZEMENT-KALK-GIPS, SER. 14, PP. 108-12 #CA UNKNOWN

NOTES: CORROSIVE ELEMENTS STEEL SURFACE

STEEL-YS-GE-337 1960

INVESTIGATIONS OF THE CORROSION OF REINFORCEMENT STEEL BY THE USE OF CALCIUM CHLORIDE IN MORTARS AND CONCRETES.

REINSDORF, S.

CIT: SILIKAT TECH. SER. 11, PP. 478-83 #CA UNKNOWN

NOTES: CALCIUM CHLORIDE ANTIFROST AGENT

STEEL-YS-GE-338 1958

CORROSION OF WIRE REINFORCEMENT IN CONCRETE CONTAINING CALCIUM CHLORIDE.

SARAPIN, I. G.

CIT: PROM. STROIT., SER. 36, NO. 12, PP. 21-3 #CA UNKNOWN

NOTES: SODIUM NITRATE PROTECTION REINFORCING STEEL

STEEL-YS-HU-283 1968

LEAKAGE CURRENT DUE TO CORROSION OF REINFORCED CONCRETE STRUCTURES.

BLEUER, M.; CZERNY, G.; MEDGYESI, I.

CIT: CORROS. WEEK, MANIFESTATION EUR. FED. CORROS., 41ST, PP. 1057-67 #CA 048296K

NOTES: CURRENT LEAKAGE RESISTANCE CONCRETE COATING

STEEL-YS-IT-279 1968

INFLUENCE OF POTASSIUM CHROMATE ON THE CORROSION OF STEEL BARS
IMMERSED IN CEMENT MORTARS CONTAINING CALCIUM CHLORIDE.

CELANI, A.; SCHIPPA, G.

CIT: RIC. SCI., SER. 38, ISS. 2, PP. 155-64, ITAL. #CA

045806H

NOTES: CORROSION INHIBITOR POTASSIUM CHROMATE STEEL CONCRETE

STEEL-YS-IT-287 1968

USE OF CORROSION INHIBITORS IN PROTECTING STEEL EMBEDDED IN
CONCRETE.

AMICARELLI, V.; CARAMAZZA, R.

CIT: IND. ITAL. CEM., SER. 38, ISS. 2, PP. 67-72, ITAL. #CA
004975U

NOTES: CALCIUM CHLORIDE CORROSION INHIBITORS

STEEL-YS-IT-296 1967

EFFECT OF CALCIUM CHLORIDE ON THE CORROSION OF STEEL BARS IN
PRESTRESSED CONCRETES.

CIGNA, R.; SCHIPPA, G.

CIT: IND. ITAL. CEM., SER. 37, ISS. 9, PP. 645-50, ITAL. #CA
062399Z

NOTES: CORROSION STEEL PRESTRESSED CONCRETE CALCIUM CHLORIDE

STEEL-YS-JP-033 1975

SEAWATER RESISTANT STEEL RODS FOR CONCRETE REINFORCEMENT.

OKADA, HIDEYA; SHIMADA, HARUO; NAITO, HIROMITSU;

SAKAKIBARA, YOSHIAKI

CIT: JAPAN KOKAI, PAT. #75 98420 #CA08410063714R

NOTES: CONCRETE REINFORCING ROD CORROSION, STEEL REINFORCING
ROD CORROSION, CORROSION STEEL REINFORCING ROD, SEA-WATER
RESISTANT STEEL ROD.

STEEL-YS-JP-047 1975

SEA WATER-RESISTANT STEEL FRAME FOR CONCRETE.

OKADA, HIDEYA; SHIMADA, HARUO; SAKAKIBARA, YOSHIAKI

CIT: JAPAN KOKAI, PAT. #75 23310 #CA08314119529H

NOTES: SEAWATER CORROSION CONCRETE STEEL.

STEEL-YS-JP-077 1974

CORROSION PROTECTION OF STEEL IN FERROCONCRETE CONTAINING SEA
SALT, SEA WATER, OR OTHER CHLORIDES.

NAKAJIMA, MASATOMO; ISHIZAKI, AKIRA

CIT: JAPAN, PAT #74 13144 #CA08126174257B

NOTES: SEAWATER CORROSION INHIBITOR, STEEL REINFORCING
CORROSION INHIBITION, CONCRETE REINFORCING STEEL
ANTICORROSION, PHOSPHATE CORROSION INHIBITOR SEAWATER,
NITRITE CORROSION INHIBITOR SEAWATER.

STEEL-YS-JP-332 1961

ELECTROLYTIC CORROSION OF PRESTRESSED CONCRETE.

NISHIBAYASHI, S.; FUJII, M.; YAMAMOTO, D.

CIT: SEMENTO GIJUTSU NEMPO, SER. 15, PP. 342-6 #CA UNKNOWN

NOTES: CALCIUM CHLORIDE ELECTROLYTIC CORROSION

STEEL-YS-JP-340 1958

THE EFFECT OF CALCIUM CHLORIDE ON CORROSION OF STEEL IN REINFORCED CONCRETE.

MIYOSHI, S.; FUKUDA, N.; AWAYA, H.; TAMURA, Y.

CIT: BOSHOKU GIJUTSU, SER. 7, PP. 223-8 #CA UNKNOWN

NOTES: CORROSION RATE STEEL DETERMINED

STEEL-YS-RO-325 1963

CORROSION OF CONCRETE REINFORCING SUBJECTED TO CORROSIVE ACTION.

MOLDOVAN, V.

CIT: REV. MATER. CCNSTRUCT. TRAV. PUBL., NO. 570, PP. 98-9

#CA UNKNOWN

NOTES: CORROSION EFFECT REINFORCED CCNCRETE

STEEL-YS-SA-335 1959

COPROSION OF REINFORCING STEEL IN CONCRETE IN MARINE ATMOSPHERE.

LEWIS, D. A.; COPENHAGEN, W. J.

CIT: CORROSION, SER. 15, PP. 382T-388T #CA UNKNOWN

NOTES: CONCRETE CORROSION SEAWATER

STEEL-YS-SC-031 1975

MECHANISM OF CORROSION PROTECTION IN REINFORCED CONCRETE MARINE STRUCTURES.

PAGE, C. L.

CIT: NATURE (LONDON), SER. 258, ISS. 5535, PP. 514-15.

#CAC8410064567G

NOTES: STEEL REINFORCEMENT CONCRETE CORROSION, MARINE CORROSION REINFORCED CONCRETE, LIME CORROSION PROTECTION STEEL.

STEEL-YS-SP-081 1973

VARIOUS CASES OF CORROSION OF REINFORCED CONCRETE STRUCTURES STUDIED IN BISCAY.

RAMIREZ, JOSE L.; FERNANDEZ, JUAN A.

CIT: MATER. CONSTR. (MADRID), SER. 150-151, PAGES 211-20, SPAN.

#CA08120126209R

NOTES: CORROSION STEEL REINFORCED CONCRETE, BUILDING CONCRETE CORROSION.

STEEL-YS-SR-012 1975

DEVELOPMENT AND USE OF EPOXY RESIN-BASED DYES FOR PROTECTING PETROLEUM INDUSTRY EQUIPMENT IN THE SEA FROM CORROSION.

GADZHIEVA, R. G.; SINITSYNA, YU. E.

CIT: EPOKSIDNYE MONOERY EPOKSIDIONYE SMOLY, PP. 269-76, RUSS.

#CA08504022822B

NOTES: EPOXY MARINE COATING COMPN, STEEL CONCRETE EPOXY COATING, CORROSION RESISTANT MARINE COATING, SURFACTANT EPOXY MARINE COATING.

STEEL-YS-SR-051 1975

CORROSION OF REINFORCEMENT IN CONCRETES AND MORTARS WITH CHLORIDE AND INHIBITOR ADDITIVES.

OVCHAROV, V. I.

CIT: IZV. VYSSH. UCHEBN. ZAVED., STROIT. ARKHIT., SER. 18, ISS. 3, PP. 77-81, RUSS. #CA08310083991M

NOTES: CORROSION STEEL REINFORCEMENT CONCRETE MORTAR.

STEEL-Y'S-SR-105 1972

PRESERVATION OF THE REINFORCEMENT STEEL BARS IN LIGHTWEIGHT
STRUCTURAL CONCRETES BASED ON NATURAL POROUS AGGREGATES USING
CHEMICAL ADDITIVES.

GASPARYAN, G. A.

CIT: NAUCH. SOOBSHCH., ARM. NAUCH.-ISSLED. INST. STROIT. MATER.
SOORUZHENII, SER. 17, PP. 156-69, RUSS. #CA08012063217Y

NOTES: CONCRETE LIGHTWT. REINFORCEMENT CORROSION STEEL, CALCIUM
CHLORIDE ACCELERANT CORROSION CONCRETE, SODIUM NITRATE
PETARDANT CORROSION CONCRETE.

STEEL-Y'S-SR-158 1969

CORROSION OF THE STEEL REINFORCING BARS OF UNDERGROUND
REINFORCED-CONCRETE WATER CONDUITS.

IOFFE, E. I.; REIZIN, B. L.; STRIZHEVSKII, I. V.

CIT: NAUCH. TR., AKAD. KMMUNAL. KHOZ., SER. 68, PP. 66-97,
RUSS. #CA07620116642J

NOTES: CORROSION STEEL REINFORCED CONCRETE, CHLORIDE CORROSION
STEEL CONCRETE.

STEEL-Y'S-SR-178 1971

EFFECT OF CHLORIDES ON THE CORROSION OF THE REINFORCEMENT IN
REINFORCED CONCRETE.

AKIMOVA, K. M.; IVANDY, F. M.

CIT: ZH. PRIKL. KHM. (LENINGRAD), SER. 44, ISS. 2, PP. 371-5,
RUSS. #CA07422115422J

NOTES: STEEL CORROSION CONCRETE, CHLORIDE CORROSION STEEL
CONCRETE.

STEEL-Y'S-SR-204 1969

CORROSION OF STEEL IN CONCRETE SUBMERGED IN AN ELECTROLYTE
SOLUTION.

ALEKSEEV, S. N.; ROZENTAL, N. K.; KATAEV, I. G.

CIT: ZASHCH. KORROZ. STROIT. KCNSTR. POVYSH. IKH
DOLGOVECHNOSTI, PP. 10-19, RUSS. #CA07216081955B

NOTES: CONCRETES CORROSION REINFORCING STEELS

STEEL-Y'S-SR-216 1977

ROLE OF OXYGEN IN THE CORROSION OF STEEL FITTINGS IN CONCRETE
IN THE PRESENCE OF CHLORIDES.

AKIMOVA, K. M.

CIT: ZASHCH. MET., SER. 13, ISS. 2, PP. 191-3, RUSS.
#CA08622162685E

NOTES: OXYGEN CORROSION STEEL CONCRETE, CHLORIDE CONCRETE
CORROSION STEEL.

STEEL-Y'S-SR-240 1969

CORROSION OF REINFORCEMENTS AND THEIR JOINING TO CONCRETE BASED
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ALEKSEEV, S. N.; TIKHOMIROVA, M. F.; YANTSSEN, T.

CIT: STROIT. MATER., ISS. 3, PP. 28-30, RUSS. #CA 015772T

NOTES: STEELS REINFORCEMENT CONCRETES PORTLAND CEMENTS

STEEL-Y'S-SR-250 1969

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CIT: NAUCH. TR., AKAD. KOMMUNAL. KHOZ., SER. 68, PP. 66-97,
RUSS. #CA 116642T
NOTES: STEEL REINFORCED CHLORIDE CONCRETE CORROSION

STEEL-YS-SR-251 1969

GALVANO-AND POTENTIOSTATIC METHODS OF INVESTIGATION AND BASIC
PRINCIPLES OF SELECTION OF ADMIXTURES-INHIBITORS OF CORROSION
OF REINFORCEMENT OF CONCRETE.

KOZLENKO, T. A.; ENISHERLOVA, S. G.; ZAGIROVA, R. U.
CIT: DURABILITY CONCR. - 1969, INT. SYMP., PRELIM. REP., SER.
2, PP. D135-D151 #CA 101366*

NOTES: CHLORIDES REINFORCEMENTS NITRITES INHIBITORS STEELS

STEEL-YS-SR-261 1960

ELECTROCHEMICAL BEHAVIOR OF STEEL IN REINFORCED CONCRETE.

ARTAMONOV, V. S.

CIT: ZHUR. PRIKLAD. KHM., SER. 33, PP. 2311-19 #CA UNKNOWN
NOTES: STEEL REINFORCED CONCRETE ELECTROCHEMICAL CORROSION

STEEL-YS-SR-263 1957

THE CORROSION OF CONCRETE REINFORCEMENTS.

TIKHONOV, M. K.

CIT: TRUDY MORSKOGO GIDROFIZ. INST., AKAD. NAUK, SER. 10, PP.
82-93 #CA UNKNOWN

NOTES: REINFORCEMENT CORROSION CONCRETE

STEEL-YS-SR-300 1967

CORROSION OF HIGH-STRENGTH WIRE REINFORCEMENT IN PRESTRESSED OS
REINFORCED CONCRETE CONSTRUCTIONS.

ALEKSEEV, S. N.; GUREVICH, E. A.

CIT: BETON ZHELEZOBETON, SER. 13, ISS. 6, PP. 10-13, RUSS.
#CA 052429V

NOTES: INTERNAL TENSILE STRESSES CORROSION WIRE REINFORCEMENT

STEEL-YS-SR-342 1957

ZONES OF CORROSION OF REINFORCED CONCRETE IN SEA WATER.

ZHAVORONKINA, V. K.

CIT: TRUDY MORSKOGO GIDROFIZ. INST., AKAD. NAUK, SER. 11, PP.
112-17 #CA UNKNOWN

NOTES: REVIEW

STEEL-YS-SR-343 1957

CORROSION OF CONCRETE REINFORCEMENTS IN SEA WATER.

ZHAVORONKINA, V. K.

CIT: TRUDY MORSKOGO GIDROFIZ. INST., AKAD. NAUK, SER. 10, PP.
106-18 #CA UNKNOWN

NOTES: CALCIUM HYDROXIDE CORROSION REINFORCED CONCRETE

STEEL-YS-US-027 1975

SODIUM CHLORIDE, CORROSION OF REINFORCING STEEL, AND THE PH OF
CALCIUM HYDROXIDE SOLUTION. COMMENTS.

ERLIN, BERNARD; HIME, WILLIAM G.; BERMAN, H. A.

CIT: J. AM. CONCR. INST., SER. 72, ISS. 10, PP. 587-8.
#CA08414094599M

NOTES: CONCRETE STEEL CORROSION POLEMIC.

STEEL-YS-US-032 1975

CORROSION TESTING OF BRIDGE DECKS.

STRATFULL, R. F.; JURKOVICH, W. J.; SPELLMAN, D. L.

CIT: TRANSP. RES. REC., SER. 539, PP. 50-9. #CA08410064559F

NOTES: BRIDGE CONCRETE STEEL CORROSION.

STEEL-YS-US-038 1975

NONMETALLIC COATINGS FOR CONCRETE REINFORCING BARS.

KUDO, NORIHIRO; IBE, HIROSHI

CIT: BUILD. SCI. SER., NATL. BUR. STAND. (U. S.), SER. 65.

#CA08404019254S

NOTES: EPOXY COATING CONCRETE REINFORCEMENT, PVC COATING

CONCRETE REINFORCEMENT, CORROSION RESISTANCE STEEL COATING,

BRIDGE DECK REINFORCEMENT COATING, POLYPROPYLENE COATING

STEEL REINFORCEMENT, POLYURETHANE COATING STEEL

REINFORCEMENT, PHENOLIC NITRILE COATING STEEL.

STEEL-YS-US-044 1975

COATING AND LININGS FOR IMMERSION SERVICE.

BERGER, DEAN M.

CIT: MET. FINISH., SER. 73, ISSS. 8, PP. 44-7, 50.

#CA08322181190U

NOTES: LINING APPLICATION STEEL TANK, CONCRETE TANK INNER

COATING, CORROSION RESISTANCE LINING TANK, SAFETY COATING

APPLICATION STEEL.

STEEL-YS-US-045 1975

MECHANISMS OF CORROSION OF STEEL IN CONCRETE.

VERBECK, GEORGE J.

CIT: PUBL. SP - AM. CONCR. INST., SER. 49, ISS. CORROS. MET.

CONCR., PAGES 21-38 #CA08316138769C

NOTES: REVIEW CORROSION STEEL CONCRETE.

STEEL-YS-US-059 1975

SODIUM CHLORIDE, CORROSION OF REINFORCING STEEL, AND THE PH OF
CALCIUM HYDROXIDE SOLUTION.

BEPMAN, H. A.

CIT: J. AM. CONCR. INST., SER. 72, ISS. 4, PP. 150-7.

#CA08306047399R

NOTES: STEEL CORROSION CONCRETE, CHLORIDE STEEL CORROSION
CONCRETE, PH STEEL CORROSION CONCRETE.

STEEL-YS-US-112 1977

IN-SERVICE INSPECTION OF NORTH SEA STRUCTURES.

SLETTEN, RUNE; IJELD, SVEIN; BJORN, ROLAND

CIT: 9TH ANN. OFFSHORE TECH. CONF.

NOTES: GENERAL PRINCIPALS AND PHILOSOPHY

STEEL-YS-US-114 1977

INTERNAL SEALING OF FIBER REINFORCED CONCRETE.

MONSANTO RESEARCH CORP., DAYTON, OHIO.

CIT: MONSANTO RESEARCH CORP., DAYTON, OHIO.

NOTES: EFFECTS OF SALT CORROSION ON STEEL REINFORCED CONCRETE.

STEEL-YS-US-119 1973

NONMETALLIC COATINGS FOR CONCRETE REINFORCING BARS. COATING
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CLIFTON, J. R.; BEEGHLY, H. F.; MATHEY, R. G.
CIT: NAT. BUR. STAND. (U. S.), TECH. NOTE, ISS. NO. 768, PP.
35. #CA07914080383W

NOTES: CHLORIDE CORROSION STEEL, EPOXY COATING CORROSION
RESISTANCE, PLASTIC COATING STEEL, CONCRETE STEEL
REINFORCEMENT.

STEEL-YS-US-155 1972

DESIGN OF REINFORCED CONCRETE STRUCTURES FOR CORROSIVE
ENVIRONMENTS.

ROBINSON, RONALD C.

CIT: MATER. PROT. PERFORMANCE, SER. 11, ISS. 3, PP. 15-19.
#CA07624144451Q

NOTES: REINFORCED CONCRETE CORROSIVE ENVIRONMENT, STEEL
REINFORCED CONCRETE CORROSION.

STEEL-YS-US-174 1971

VINYL COATINGS FOR IMMERSION IN FRESH OR SEAWATER.

ANDERTON, W. A.

CIT: J. OIL COLOUR CHEM. ASS., SER. 54, ISS. 3, PP. 288-90.
#CA07504022590T

NOTES: CEMENT PORTLAND ALUMINUM PRIMER, METAL COATING
VINYL, CORROSION RESISTANCE PAINT

STEEL-YS-US-214 1969

CORROSION AND PROTECTION OF STEEL PILING IN SEAWATER.

WATKINS, L. L.

CIT: U.S. CLEARINGHOUSE FED. SCI. TECH. INFORM., AD, ISS.
AD-690803 #CA07204015675J

NOTES: STEELS PYLINGS CORROSION PROTECTION, SEA WATERS STEEL
PYLINGS, CATHODIC PROTECTION STEEL PYLINGS, CONCRETE JACKETS
STEEL PYLINGS, COATINGS STEEL PYLINGS CORROSION.

STEEL-YS-US-228 1976

ELECTROCHEMICAL REMOVAL OF CHLORIDES FROM CONCRETE BRIDGE DECKS.

SLATER, J. E.; LANKARD, D. R.; MORELAND, P. J.

CIT: MATER. PERFORM., SER. 15, ISS. 11, PP. 21-6
#CA08612080703V

NOTES: CONCRETE REINFORCEMENT CHLORIDE CORROSION, STEEL
CORROSION CONCRETE CHLORIDE, CHLORIDE ELECTROCHEM REMOVAL
CONCRETE.

STEEL-YS-US-229 1975

NEUTRALIZATION OF CHLORIDE IN CONCRETE.

LANKARD, D. R.; SLATER, J. E.; HEDDEN, W. A.; NIESZ, D. E.

CIT: U. S. NTIS, PB REP., ISS. PB-255309 #CA08610062567Z

NOTES: CORROSION REINFORCING STEEL CONCRETE, CHLORIDE
ELECTROCHEM REMOVAL CONCRETE, PREVENTION CORROSION
REINFORCING STEEL.

STEEL-YS-US-262 1959

INHIBITING THE CORROSION OF STEEL IN A REINF. CONCRETE BRIDGE.

STRATFULL, R. F.

CIT: CORROSION, SER. 15, PP. 331T-334T #CA UNKNOWN

NOTES: STEEL CORROSION REINFORCED CONCRETE

STEEL-YS-US-272 1968

CORROSION OF REINFORCING STEEL BARS IN CONCRETE.

TRIPLER, A. B. JR.; BOYD, W. K.

CIT: CONF., NAT. ASS. CORROS. ENG., PROC., 24TH, PP. 322-33

#CA 005511P

NOTES: DEICING SALT CORROSION COATINGS STEEL PROTECTION

STEEL-YS-US-282 1968

CORROSION OF REINFORCENG STEEL BARS IN CONCRETE.

BOYD, W. K.; TRIPLER, A. B. JR.

CIT: MATER. PROT., SER. 7, ISS. 10, PP. 40-7 #CA 013801G

NOTES: DEICING SALT CORROSION

STEEL-YS-US-294 1967

STEEL CORROSION IN CONCRETE. HOW DOES IT OCCUR?

HAUSMANN, D. A.

CIT: MATER. PROT., SER. 6, ISS. 11, PP. 19-23, ENG. #CA

015766G

NOTES: CHLORIDE EFFECT CORROSION STEEL CONCRETE

STEEL-YS-US-298 1967

CORROSION OF STEEL IN CONTINUOUSLY SUBMERGED REINFORCED CONCRETE PILING.

BEATON, J. L.; SPELLMAN, D. L.; STRATFULL, R. F.

CIT: NAT. ACAD. SCI.-NAT. RES. COUNC., SER. 1535, PP. 11-21, ENG. #CA 128223H

NOTES: CORROSION REINFORCED CONCRETE STEEL SUBMERGED

STEEL-YS-US-299 1967

STEEL AND CORROSION - SOME METHODS OF PROTECTION.

ANTONINO, R. A.

CIT: CIVIL ENG., SER. 37, ISS. 2, PP. 32-7, ENG. #CA

014056T

NOTES: CORROSION PROTECTION REINFORCED CONCRETE SALT

STEEL-YS-US-308 1966

METHODS FOR REDUCING CORROSION OF REINFORCING STEEL.

TRIPLER, A. B. JR.; WHITE, E. L.; HAYNIE, F. H.; BOYD, W. K.

CIT: NAT. ACAD. SCI. NAT. RES. COUNC., PUBL., NO. 1222, ENG.

#CA 032427K

NOTES: CORROSION REDUCING METHODS REINFORCED CONCRETE SODIUM CHLORIDE

STEEL-YS-US-318 1966

PREVENTION OF STEEL CORROSION BY CONCRETE.

BAILEY, J. H.

CIT: J. AMER. WATER WORKS ASS., SER. 58, ISS. 10, PP. 1300-6,

ENG. #CA 013309V

NOTES: CONCRETE PREVENTION CORRROSION STEEL

STEEL-YS-US-322 1964

EFFECT ON REINFORCED CONCRETE IN SODIUM CHLORIDE AND SODIUM SULFATE ENVIRONMENTS.

STRATFULL, R. F.

CIT: MATER. PROTECT., SER. 3, ISS. 12, PP. 74-8, ENG. #CA

UNKNOWN

NOTES: REINFORCED CONCRETE BEAMS SALT WATER IMMERSION

STEEL-YS-US-326 1963

EFFECT OF SALT IN CONCRETE ON COMPRESSIVE STRENGTH, WATER VAPOR
TRANSMISSION, AND CORROSION OF REINFORCING STEEL.

GRIFFIN, D. F.; HENRY, R. L.

CIT: AM. SOC. TESTING MATER., PROC., SER. 63, PP. 1047-75

#CA UNKNOWN

NOTES: EFFECT SALT MIXING WATER

STEEL-YS-US-331 1961

CORROSION TESTS ON PRESTRESSED CONCRETE WIRE.

GODFREY, H. J.

CIT: CORROSION, SER. 17, NO. 4, TECH. TOPICS, PP. 24-5 #CA
UNKNOWN

NOTES: CALCIUM CHLORIDE CORROSIVE EFFECT PRESTRESSED CONCRETE

STEEL-YS-US-339 1959

INFLUENCE OF SEA WATER ON CORROSION OF REINFORCEMENT.

SHALON, R.; RAPHAEL, M.

CIT: J. AM. CONCRETE INST., SER. 30, PP. 1251-68 #CA UNKNOWN
NOTES: SEA WATER TEST BEAMS

STEEL-YS-US-341 1957

THE CORROSION OF STEEL IN A REINFORCED CONCRETE BRIDGE.

STRATFULL, R. F.

CIT: CORROSION, SER. 13, PP. 173T-8T #CA UNKNOWN

NOTES: REINFORCEMENT CORROSION SEA-WATER ENVIRONMENT

STEEL-YS-YU-221 1975

CORROSION TEST OF REINFORCING STEEL IN CONCRETE.

DIMIC, DAMJANA

CIT: NOVA PROIZVOD., SER. 26, ISS. 6, PP. 177-81, SLOVENIAN

#CA08618126037M

NOTES: CONCRETE STEEL CHLORIDE CORROSION.

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1966 STEEL-NO-SR-302

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1967 STEEL-YS-SR-300

CORROSION AND PROTECTION OF REINFORCEMENT METAL IN CONCRETE.
2ND EDITION. 1968 STEEL-NO-SR-289

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1968 STEEL-NO-SR-288

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1970 STEEL-NO-SR-183

SEE ALSO: ZIL'BERFARB, M. I. ALL-NO-SR-185

ELECTROCHEMICAL STUDIES OF THE CORROSION OF METALS IN
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1971 STEEL-YS-US-174

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1967 STEEL-YS-US-299

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1974 NONE-NO-SR-089

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1969 STEEL-NO-SR-242

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ASCHAN, N.

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ASTVATSATRYAN, ZH. M.

SEE ALSO: SAKANYAN, V. S. STEEL-NO-SR-030

AWAYA, H.

SEE ALSO: MIYOSHI, S. STEEL-YS-JP-340

BABUSHKIN, V. I.

EFFECT OF PH AND EH OF INTERSITIAL WATER ON THE CORROSION AND
PASSIVITY OF REINFORCED STEEL IN CEMENT STONE AND CONCRETES.
1972 STEEL-NO-SR-150

SEE ALSO: DOLGOVA, G. I. STEEL-N0-SR-066

BAILEY, J. H.
PREVENTION OF STEEL CORROSION BY CONCRETE.
1966 STEEL-YS-US-318

BALAKIREVA, L. F.
EFFECT OF HEAT STRENGTHENING ON THE CORROSION RESISTANCE OF
REINFORCING STEELS. 1974 STEEL-N0-SR-018

SEE ALSO: MEILAKH, A. G. STEEL-N0-SR-015

BALASUBRAMANIAN, T. M.
SEE ALSO: RAJAGOPALAN, K. S. ALL-N0-IN-209
SEE ALSO: RAJAGOPALAN, K. S. STEEL-N0-IN-198
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BALD, R. E.
CORROSION RESISTANCE OF CONCRETE PIPE.
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BALL, C. G.
FIBROUS REINFORCEMENT FOR CONCRETE.
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BANKOV, Z.
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BARASH, G. M.
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BARTON, K.
EXAMPLES OF THE CORROSION OF ALUMINUM IN THE CONSTRUCTION
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BATRAKOV, V. G.
SEE ALSO: KRAVCHENKO, T. G. STEEL-N0-SR-095

BEATON, J. L.
CORROSION OF STEEL IN CONTINUOUSLY SUBMERGED REINFORCED
CONCRETE PILING. 1967 STEEL-YS-US-298

BEEGHLY, H. F.
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BENTON, E. J.
SEE ALSO: KALOUSEK, G. L. NONE-YS-US-277

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COATING AND LININGS FOR IMMERSION SERVICE.
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BERMAN, G. M.

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ADHESION OF POLYMER CONCRETES TO REINFORCEMENTS AND CORROSION
RESISTANCE OF THE LATTER UNDER THE INFLUENCE OF VARIOUS
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SEE ALSO: ERLIN, BERNARD STEEL-YS-US-027

BERTHIER, R. M.

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BINDER, HORST

MEASURING THE CORROSION OR CORROSION RISK OF STEEL
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BIRD, C. E.

METALLIC COATING FOR REINFORCING STEEL -- TESTS INDICATE
CADMIUM IS A SATISFACTORY COATING MATERIAL.
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B JORN, RCLAND

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BLAGININA, E. I.

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BLAKE, J. B.

THE CORROSION PERFORMANCE OF VARIOUS METALS IN CONCRETE.
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BLEUER, M.

LEAKAGE CURRENT DUE TO CORROSION OF REINFORCED CONCRETE
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MODEL EXPERIMENTS OF STRESS CORROSION OF HIGH STRENGTH
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BCRISOVA, S. V.
SEE ALSO: GLUSKIN, V. M. STEEL-NO-SR-025

BORKOVSKII, YU. S.
SEE ALSO: KHAIT, I. G. STEEL-NO-SR-013

BCYD, W. K.
SEE ALSO: TRIPLER, A. B. JR. STEEL-YS-US-308

CORROSION OF REINFORCENG STEEL BARS IN CONCRETE.
1968 STEEL-YS-US-282

SEE ALSO: TRIPLER, A. B. JR. STEEL-YS-US-272
SEE ALSO: TRIPLER, A. B. JR. STEEL-NO-US-215

BRANDANI, V.
DETERMINING CORROSION INHIBITION OF STEEL IN CONCRETE.
1969 STEEL-NO-IT-194

BRATVCLD, H. R.
SEE ALSO: DUFOUR, R. E. ALL-NO-US-167

BRESLER, B.
SEE ALSO: CORNET, I. GIRON-YS-US-278
SEE ALSO: CORNET, I. STEEL-NO-US-269
SEE ALSO: ISHIKAWA, T. GSTEEL-NO-JP-142

BRIESEMANN, D.
CORROSION INHIBITORS FOR STEEL IN CONCRETE.
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BRITCHI, ANATOL
CORROSION PROTECTION OF ARMATURES MADE OF AUTOCLAVED
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BRITCHI, MARIA
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BUBNOVA, L.
SEE ALSO: MOSKVIN, V. M. NONE-NO-SR-245

BUKOWIECKI, A.
CORROSIVE BEHAVIOR OF FERROUS AND NONFERROUS METALS TOWARD
VARIOUS CEMENTS AND MORTARS. 1965 ALL-YS-GE-319

BURCHETT, KNOX R.
CHROMATE TREATMENT TO PREVENT CORROSION AND BLEMISHES IN
METAL-REINFORCED CONCRETE STRUCTURES.
1971 GSTEEL-NO-US-162

CALLEJA, JOSE
REINFORCEMENT CORROSION IN REINFORCED AND PRESTRESSED
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CORROSION OF REINFORCEMENTS IN CONCRETE.
1970 STEEL-NO-SP-257

REINFORCEMENT CORROSION IN REINFORCED AND PRESTRESSED
CONCRETES. 1970 STEEL-NO-SP-179

PREVENTION OF CONCRETE CORROSION IN CONSTRUCTION BY
INHIBITING ADDITIVES. 1973 STEEL-NO-SP-082

CRITICAL ANALYSIS OF THE FACTORS WHICH INFLUENCE THE
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CAMPUS, F.
TESTING OF SEAWATER RESISTANCE OF MORTARS AND CONCRETES.
1963 STEEL-YS-FR-327

CARAMAZZA, R.
SEE ALSO: AMICARELLI, V. STEEL-YS-IT-287

CARLO BOTTA E C.
HARDENABLE COMPOSITION CONTAINING A SYNTHETIC RESIN AND A
HYDRAULIC BINDER. 1973 ALL-NO-FR-106

CARON, CLAUDE
CORROSION INHIBITORS FOR STEEL IN REINFORCED CONCRETE.
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CASTLEBERRY, J. R.
CORROSION PREVENTION FOR CONCRETE AND METAL REINFORCING IN
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CELANI, A.
INFLUENCE OF POTASSIUM CHROMATE ON THE CORROSION OF STEEL
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1968 STEEL-YS-IT-279

CHAKRABARTI, S. K.
GROUND WATER AND FOUNDATIONS. 1974 STEEL-NO-IN-003

CHANDRASEKARAN, S.
SEE ALSO: RAJAGOPALAN, K. S. STEEL-NO-IN-023

CHERKASOV, G. F.
SEE ALSO: TIKHOMIROVA, M. F. NONE-NO-SR-042

CHERNCV, A. V.
SEE ALSO: KARLINA, I. N. STEEL-NO-SR-219

CHERRY, B. W.
CORROSION OF PRESTRESSED WIRES IN CONCRETE.
1972 STEEL-NO-AL-109

CHEVALIER, J. L.
SEE ALSO: PEGUIN, P. STEEL-YS-FR-169

USES OF STAINLESS STEELS IN BUILDING.
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CHIHARA, HIROJI
SEE ALSO: MAEDA, MINORU ALL-NO-JP-080

CHIRKINA, A. M.
SEE ALSO: ALEKSEEV, S. N. STEEL-NO-SR-091

CIGNA, R.
EFFECT OF CALCIUM CHLORIDE ON THE CORROSION OF STEEL BARS IN
PRESTRESSED CONCRETES. 1967 STEEL-YS-IT-296

CIMENTACIONES ESPECIALES, S. A.
COMPOSITIONS FOR PROTECTING FERROUS METALS AGAINST CORROSION,
ESPECIALLY IN POROUS OR FISSURED MATERIALS SUCH AS CONCRETE.
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CLIFTON, J. R.
NONMETALLIC COATINGS FOR CONCRETE REINFORCING BARS. COATING
MATERIALS. 1973 STEEL-YS-US-119

COPENHAGEN, W. J.
SEE ALSO: LEWIS, D. A. STEEL-YS-SA-335

CORROSION OF ALUMINUM ALLOY BALUSTERS IN A REINFORCED
CONCRETE BRIDGE. 1970 ALUMIN-NO-SA-191

CORNET, I.
CORROSION OF PRESTRESSED CONCRETE TANKS.
1964 STEEL-NO-US-323

CORROSION OF IRON AND GALVANIZED IRON IN PRESTRESSED CONCRETE.
1967 GIRON-YS-US-278

MECHANISM OF STEEL CORROSION IN CONCRETE STRUCTURES.
1968 STEEL-NO-US-269

SEE ALSO: ISHIKAWA, T. GSTEEL-NC-JP-142

COSTELLO, J. A.
SEE ALSO: COPENHAGEN, W. J. ALUMIN-NO-SA-191

CRACIUNESCU, L.
DIFFUSION OF SOME IRONS THROUGH IRON(III) HYDROXIDE GEL.
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CRAVO, MARIA DO R. T.
SEE ALSO: DE SEABRA, ANTERA V. ALL-NO-PG-153

CUBAUD, J. C.
SEE ALSO: HACHEMI, A. A. STEEL-NO-FR-220

CZERNY, G.

SEE ALSO: BLEUER, M. STEEL-YS-HU-283

DE SEABRA, ANTERA V.

CASES OF CORROSION OF BUILDING MATERIALS.

1972 ALL-NO-PG-153

DEHLER, E.

BEHAVIOR OF GALVANIZED STEEL IN CONCRETE.

1970 GSTEEL-NO-GE-244

DEMENKO, A. A.

SEE ALSO: GLUSKIN, V. M. STEEL-NO-SR-025

DEMENKO, N. V.

ANTICORROSION PROTECTION OF PIPELINES, EQUIPMENT, BUILDINGS,
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DEMIN, YU. V.

SEE ALSO: TSELEBROVSKII, YU. V. STEEL-NO-SR-021

DIKII, I. I.

SEE ALSO: PETRIVSKII, R. I. STEEL-NO-SR-024

DIMIC, DAMJANA

CORROSION TEST OF REINFORCING STEEL IN CONCRETE.

1975 STEEL-YS-YU-221

DOHI, FUMIO

SEE ALSO: KUDO, YOSHIHIRO STEEL-NO-JP-016

DOLGOVA, O. I.

SEE ALSO: GONTOVOI, S. V. STEEL-NO-SR-086

ANTICORROSION COMPLEX CHEMICAL ADDITIVE OR PREPARING
EXPANDING PORTLAND CEMENT-BASED COMPOSITIONS.

1973 STEEL-NO-SR-066

DOVZHIK, O. I.

SEE ALSO: ENISHERLOVA, S. G. STEEL-NO-SR-295

DUFOUR, R. E.

CORROSION PROTECTION OF ELECTRICAL RACEWAYS AND RELATED
MATERIALS. 1971 ALL-NO-US-167

DUVAL, R.

PASSIVATION OF ZINC IN CALCIUM HYDROXIDE, WITH REGARD TO THE
BEHAVIOR OF GALVANIZED STEEL IN CONCRETE.

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EFFECT OF A PETROLEUM MEDIUM ON THE CORROSION RESISTANCE OF
STEEL REINFORCEMENTS FOR CONCRETE.
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EBARA, TATSUYOSHI
SEE ALSO: FUJITA, YASUO STEEL-NC-JP-022

EDGINGTON, J.
SEE ALSO: HANNANT, D. J. STEEL-NO-GB-235

EL SAYED, H. A.
SEE ALSO: GOUDA, V. K. STEEL-NO-EP-072

EL-BASSAYOUNI, T. A.
SEE ALSO: KHALIL, S. K. STEEL-YS-EP-074

ENISHERLOVA, S. G.
FULL-SCALE AND LABORATORY TESTS OF THE CORROSION RESISTANCE
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1967 STEEL-NO-SR-295

CORROSION OF THE FITTINGS OF REINFORCED CONCRETE STRUCTURES
IN ACID MEDIA. 1969 STEEL-NO-SR-151

SEE ALSO: KOZLENKO, T. A. STEEL-YS-SR-251
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ANTICORROSION PROTECTION OF REINFORCEMENTS OF REINFORCED
CONCRETE STRUCTURES. 1973 STEEL-NO-SR-065

SEE ALSO: KOZLENKO, T. A. STEEL-NO-SR-217

ERLIKH, M. G.
SEE ALSO: KHAIT, I. G. STEEL-NO-SR-013

ERLIN, BERNARD
SODIUM CHLORIDE, CORROSION OF REINFORCING STEEL, AND THE PH
OF CALCIUM HYDROXIDE SOLUTION. COMMENTS.
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EVANGULOVA, E. P.
SEE ALSO: KHAIT, I. G. STEEL-NO-SR-013

FACKLAM, WOLFGANG
CONCRETE FOR MAKING CONCRETE OR STEEL-CONCRETE BUILDING
MATERIALS EXPOSED TO CORROSIVE WATERS.
1971 STEEL-YS-EG-160

FAEHNRICH, JAROSLAV
SEE ALSO: KARNIK, KAREL STEEL-NO-CZ-172

FERAPONTOVA, A. G.
SEE ALSO: MIGAEVA, G. S. STEEL-NO-GE-164

FERNANDEZ, JUAN A.

SEE ALSO: RAMIREZ, JOSE L. STEEL-YS-SP-081

FEYDT, MICHAEL

SEE ALSO: TSELEBROVSKII, YU. V. STEEL-NO-SR-021

FIEDOROW, W. P.

SEE ALSO: PIEREDIERIJ, I. A. STEEL-NO-PO-292

FILIMONOV, M. I.

SEE ALSO: KOMLICHENKO, O. P. COPPER-NO-SR-049

FILIP'EV, A. A.

EFFECT OF PRODUCTION TECHNOLOGY PARAMETERS OF STRESSED WIRE
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CRACKING TENDENCY. 1972 STEEL-NO-SR-143

CORROSION OF REINFORCED-CONCRETE CONSTRUCTIONS AND PROTECTION
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FLOR, L. L.

POTENTIAL SURVEY: METHOD TO DETECT CORROSION IN PRESTRESSED
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FRAZIER, K. S.

VALUE OF GALVANIZED REINFORCING IN CONCRETE STRUCTURES.
1965 GSTEEL-NO-US-320

FRIDMAN, E. V.

SEE ALSO: KOZ'MINA, T. G. STEEL-NO-SR-175

FRINCU, ION

SEE ALSO: BRITCHI, ANATOL NONE-NO-IT-078

FUJII, M.

SEE ALSO: NISHIBAYASHI, S. STEEL-YS-JP-332

FUJITA, YASUO

COATING MATERIALS FOR STEELS FOR PREVENTION OF CORROSION.
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FUKU, MASARU

SEE ALSO: OHHARA, SOZABURO GSTEEL-NO-JP-011

FUKUDA, N.

SEE ALSO: MIYOSHI, S. STEEL-YS-JP-340

FURUKAWA, RYUTARO

SEE ALSO: MIYAIRI, HIDEHIKO NONE-YS-JP-224

GADZHIEVA, R. G.

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PETROLEUM INDUSTRY EQUIPMENT IN THE SEA FROM CORROSION.
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GAHFAR, I. A.

SEE ALSO: MOUSSA, A. A. STEEL-NO-EP-100
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GASPARYAN, G. A.

PRESERVATION OF THE REINFORCEMENT STEEL BARS IN LIGHTWEIGHT
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CHEMICAL ADDITIVES. 1972 STEEL-YS-SR-105

GEL'FMAN, G. N.

ANTICORROSION AND WATERPROOF COATINGS FOR CONCRETE STRUCTURES.
1969 ALL-NO-SR-246

CORROSION OF REINFORCED CONCRETE IN THE ATMOSPHERE OF A
PLANT FOR THE PRODUCTION OF MONOCHLOROACETIC ACID
1969 ALL-NO-SR-247

SEE ALSO: MEILAKH, A. G. STEEL-NO-SR-015

GEORGIEVA, D. K.

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GERSHENOVICH, A. I.

SEE ALSO: MIGAEVA, G. S. STEEL-NO-GE-164

GILMOUR, R. S.

FRACTURE MECHANICS APPROACH TO THE STRESS CORROSION
SUSCEPTIBILITY OF PRESTRESSING TENDONS.
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GIULIANI, L.

STRESS CORROSION OF STEEL IN REINFORCED CONCRETE.
1970 STEEL-NO-IT-181

GJCERV, ODD E.

PROTECTION OF REINFORCING STEEL AGAINST CORROSION.
1972 STEEL-NO-NO-146

GJORV, O. E.

CONCRETE PILES UNDER VARYING CONDITION IN SEA WATER.
1966 STEEL-NO-NW-304

GLADCHENKO, I. P.

SEE ALSO: MAZUR, S. V. ALL-NO-SR-180

GLUBOKII, V. I.

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GLUSKIN, V. M.
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GCDFREY, H. J.
CORROSION TESTS ON PRESTRESSED CONCRETE WIRE.
1961 STEEL-YS-US-331

GOLOVIN, G. F.
SEE ALSO: KHAIT, I. G. STEEL-N0-SR-013

GCNTOVA, S. V.
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GCNTOVOI, S. V.
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GOSHOKUBO, KUNIO
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GCUDA, V. K.
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EMBEDDED IN CONCRETE. 1970 STEEL-N0-AR-189

CORROSION BEHAVIOR OF LEAD IN SALT SOLUTIONS. II.
LEAD-STEEL COUPLE. 1973 LEADST-YS-AR-126

ADDITIVES TO CEMENT PASTES. SIMULTANEOUS EFFECTS ON PORE
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1973 STEEL-YS-AR-125

GALVANIC CELLS ENCOUNTERED IN THE CORROSION OF STEEL
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REINFORCENEMT CORROSION IN EGYPTIAN STRUCTURES.
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GALVANIC CELLS ENCOUNTERED IN THE CORROSION OF STEEL
REINFORCEMENT. III. DIFFERENTIAL SURFACE CONDITION CELLS.
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CORROSION INHIBITION OF REINFORCING STEEL BY USING HYDRAZINE
HYDRATE. 1975 STEEL-N0-EP-055

HARDENED PORTLAND BLAST-FURNACE SLAG CEMENT PASTES. II.
CORROSION BEHAVIOR OF STEEL REINFORCEMENT.
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GRACH'YAN, A. N.
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GREGER, H.
SEE ALSO: MARTIN, H. STEEL-NO-GE-192

GRIFFIN, D. F.
EFFECT OF SALT IN CONCRETE ON COMPRESSIVE STRENGTH, WATER
VAPOR TRANSMISSION, AND CORROSION OF REINFORCING STEEL.
1963 STEEL-YS-US-326

GRIFFITHS, J. R.
SEE ALSO: MCGUINN, K. F. STEEL-NO-AL-014

GRIMM, A. C.
SEE ALSO: BALL, C. G. STEEL-NO-US-243

GRISHKO, A. G.
SEE ALSO: ZIL'BERFARB, M. I. ALL-NO-SR-185

GUDEV, N.
EPOXY COMPOSITION FOR REPAIRING AND GLUING OF CONCRETE AND
STEEL-REINFORCED CONCRETE. 1969 STEEL-NO-BU-248

GUEHLOW, VOLKER
CORROSION STUDIES ON STEEL-REINFORCED CONCRETE AFTER EXPOSURE
TO CORROSIVE GASES. 1974 STEEL-NO-EG-017

GLENZLER, J.
SEE ALSO: SCHULZE, W. STEEL-NO-GE-258

GUHLOW, V.
AGGRESSIVE GASEOUS STRESS ON REINFORCED CONCRETE SPECIMENS.
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GUKILD, I.
SEE ALSO: GJORV, O. E. STEEL-NO-NW-304

GUREVICH, E. A.
SEE ALSO: ALEKSEEV, S. N. STEEL-NO-SR-302
SEE ALSO: ALEKSEEV, S. N. STEEL-YS-SR-300
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SEE ALSO: ALEKSEEV, S. N. STEEL-NO-SR-197

GLSEVA, M. M.
SEE ALSO: NOVGORODSKII, V. I. STEEL-NO-SR-041

GUZEEV, E. A.
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HACHEMI, A. A.
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STEEL IN CONCRETE. 1976 STEEL-NO-FR-220

HAJELA, R. B.
CORROSION OF REINFORCING STEEL IN CONCRETE.
1966 STEEL-NO-IN-305

HALAKA, W. Y.
SEE ALSO: GOUDA, V. K. STEEL-NO-AR-189

HALL, H. J.
SOME CORROSION PROBLEMS AND SOLUTIONS IN UTILITY, CEMENT, AND
IPON AND STEEL ELECTROSTATIC PRECIPITATORS.
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HALSTEAD, P. E.
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HAMADA, MINORU
NEUTRALIZATION OF CONCRETE AND CORROSION OF IRON IN CONCRETE.
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HAMNER, NORMAN E.
INHIBITORS FOR USE ON REINFORCING STEEL IN CONCRETE.
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HANNANT, D. J.
DURABILITY OF STEEL FIBER CONCRETE.
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HARADA, TANETOSHI
SEE ALSO: KUDO, NORIHIRO STEEL-NO-JP-026

HAUSMANN, D. A.
STEEL CORROSION IN CONCRETE. HOW DOES IT OCCUR?
1967 STEEL-YS-US-294

CRITERIA FOR CATHODIC PROTECTION OF STEEL IN CONCRETE
STRUCTURES. 1969 STEEL-NO-US-260

HAYNIE, F. H.
SEE ALSO: TRIPLER, A. B. JR. STEEL-YS-US-308

HEDDEN, W. A.
SEE ALSO: LANKARD, D. R. STEEL-YS-US-229

HENRY, R. L.
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HENTHORNE, MICHAEL

FUNDAMENTALS OF CORROSION. 9. CORROSION PROTECTION VIA COATINGS. 1972 ALL-NO-US-156

HERBERT, K. A.
CORROSION PROBLEMS OF PROTECTIVE COATINGS FOR RETICULATION SYSTEMS. 1971 STEEL-NO-AL-165

HIME, WILLIAM G.
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HISAMATSU, YOSHIHIRO,
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HODGSON., K. V.
HEAVY INDUSTRIAL PAINT PROTECTION.
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HOLLINGUM, P. J.
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RCTYCH, N. V.
SEE ALSO: GRACH'YAN, A. N. STEEL-NO-SR-136

ROVENSAYA, T. V.
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RCZENTAL, N. K.
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- SANDSTEDE, GERM
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- SANKARARAMAN, B.
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- SANNOMIYA, TAKAYOSHI
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- SCHIPPA, G.
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SHUKOV, A. I.,
SEE ALSO: KHAIT, I. G. STEEL-NO-SR-013

SHVETSOV, N. N.
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SUCHAN, MARIAN
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SUGA, MASAHIRO
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TAMURA, Y.
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- VAN MATURE, V.
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- VAREN'E, O. V.
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- VASIL'EVA, T. A.
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- VIVIAN, H. E.
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- VOLOGDIN, V. V.
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>1972< NCNE-NO-BU-145
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>1974< STEEL-YS-EG-226
>1965< STEEL-NO-US-321
>1973< STEEL-NO-1N-116
>1974< STEEL-NO-SR-073
>1968< STEEL-YS-IT-279
>1975< NONE-YS-JP-224
>1975< STEEL-YS-EP-069
>1973< STEEL-YS-AR-125
>1975< STEEL-NO-JP-028
>1972< STEEL-NO-SR-150
>1972< STEEL-NO-SR-087
>1974< STEEL-YS-EG-226
>1969< ALL-NO-GE-208
>1969< ALL-NO-GE-195
>1971< STEEL-YS-FR-169
>1973< STEEL-NO-SR-066
>1973< STEEL-NO-SR-C10
>1969< GIRON-NO-AL-129
>1965< ALL-YS-GE-319
>1969< ALL-NO-GE-195
>1974< STEEL-NO-SR-073
>1973< STEEL-NO-SR-066
>1972< STEEL-YS-SR-105
>1968< NONE-YS-GE-313
>1975< NONE-YS-JP-224
>1975< STEEL-NO-PO-035
>1972< ALL-NO-SW-152
>1969< STEEL-NO-SR-149
>1970< STEEL-NO-NL-187
>1974< STEEL-YS-EG-226
>1975< IRON-YS-JP-223
>1975< STEEL-YS-SR-051
>1974< STEEL-YS-EG-226
>1964< STEEL-YS-US-322
>1975< STEEL-YS-US-027
>1975< STEEL-YS-US-C59
>1961< STEEL-YS-GE-328
>1975< STEEL-YS-US-229
>1960< STEEL-YS-GE-337
>1975< IRON-YS-SR-056
>1958< STEEL-YS-JP-340
>1967< STEEL-YS-IT-296
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- >1958< STEEL-YS-GE-338
>1968< STEEL-YS-IT-279
>1976< STEEL-YS-US-228
>1969< IRON-YS-JP-255
>1971< STEEL-YS-SR-178
>1975< IRON-YS-JP-039
>1966< ALUMIN-YS-US-267
>1974< STEEL-NO-JP-016
>1974< STEEL-YS-JP-077
>1977< STEEL-YS-SR-216
>1975< IRON-NO-SR-007
>1974< STEEL-NO-GE-164
>1968< STEEL-YS-IT-279
>1971< GSTEEL-NO-US-162
>1972< STEEL-NO-AL-140
>1975< STEEL-YS-US-044
>1974< IRON-ND-JP-064
>1976< GSTEEL-NO-JP-011
>1967< GSTEEL-YS-AF-297
>1967< GSTEEL-YS-AF-297
>1975< STEEL-NO-JP-022
>1973< STEEL-YS-US-119
>1974< ALL-NO-JP-080
>1975< STEEL-NO-SR-025
>1972< ALL-NO-SW-152
>1973< STEEL-YS-US-119
>1975< STEEL-YS-US-038
>1969< ALL-NO-SR-246
>1971< STEEL-YS-US-174
>1972< IRON-NO-SW-138
>1971< STEEL-NO-AL-165
>1972< STEEL-NO-AL-140
>1973< STEEL-NO-SR-062
>1970< ALL-NO-SR-185
>1973< STEEL-NO-SR-103
>1973< STEEL-ND-SR-104
>1974< ALL-NO-SR-040
>1972< STEEL-NO-GE-117
>1972< ALL-NO-US-156
>1969< NCNE-NO-SR-259
>1973< STEEL-NO-SR-104
>1972< STEEL-NO-AL-140
>1974< STEEL-NO-AL-014
>1976< ALUMIN-NO-CZ-231
>1969< NCNE-NO-CZ-317

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STEEL-NO-SR-005
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ALL-NO-SR-182
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STEEL-NO-GE-102
STEEL-NO-AL-014
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STEEL-NO-SR-091
STEEL-NO-SR-143
STEEL-NO-GE-164
STEEL-NO-GE-171
STEEL-NO-SR-090
STEEL-NO-SR-098
STEEL-NO-EP-100
STEEL-NO-SR-271
STEEL-NO-EP-100
STEEL-NO-US-260
ALL-YS-CZ-202
STEEL-NO-SP-083
STEEL-YS-HU-283
STEEL-NO-SR-096
STEEL-NO-SR-188
IRON-YS-SR-056
STEEL-NO-SR-254
STEEL-YS-CH-108
STEEL-NO-NL-187
STEEL-NO-SR-062
STEEL-NO-SR-302
STEEL-YS-US-032
STEEL-YS-US-228
GSTEEL-YS-US-111
STEEL-NO-NL-187
STEEL-NO-SR-068
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INTERNAL ANODIC CURRENT. -
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RECOMMENDATIONS FOR THE
CORROSIVE ENVIRONMENTS. -
TWO CASES OF RAPID
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THE SEA FROM CORROSION. -
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STEEL REINFORCEMENT. III.
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DROXIDE CEL. -
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CN COEFFICIENT OF CARBON
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DIELECTRIC PROPERTIES. - PROTECTION CF THE R
DIFFERENT QUANTITIES CF SODIUM NITRITE CN TH
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DIFFERENTIAL PH CELLS. - GALVANIC CELLS ENCO
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DIFFUSION COEFFICIENT OF CARBON DIOXIDE IN C
DIFFUSION OF OXYGEN AND CORROSION OF STEEL R
DIFFUSION OF SOME IRONS THROUGH IRCN(III) HY
DIFFUSION, POROSITY, AND STRENGTH. - MECHANI
DIOXIDE IN CONCRETE. - METHODS FOR STUDYING
DIOXIDE IN CONSTRUCTION MATERIALS. - EFFECT
DISTRIBUTION. -
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E. - CORROSION-RESISTANT
TURES. - LEAKAGE CURRENT
TION OF STEEL CORROSION
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EFFECT OF FLY ASH ON THE
EMICAL CONDITIONS OF THE
GALVANIZED STEEL ON THE

SIGN OF REINFORCEMENT. -
LITY OF REINFORCEMENT. -
S TO CORROSION CRACKS. -
CCCELERATED INVESTIGATION
USE OF EPOXY RESIN-BASED
T METAL IN CONCRETE. 2ND
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RCEMENTS FOR CONCRETE. -
IN CONCRETE. -
NCRETE REINFORCMENTS. -
INFORCED CONCRETE. - THE

STEEL-NO-SR-056
STEEL-NO-SR-188
ALL-Y'S-GB-113
STEEL-YS-US-155
STEEL-NO-US-324
STEEL-NO-US-266
STEEL-NO-SR-104
STEEL-NO-IT-194
NCNE-NO-SR-245
STEEL-Y'S-SR-012
STEEL-NO-SR-219
STEEL-NO-SR-095
STEEL-NO-SP-050
STEEL-NO-EP-053
STEEL-YS-EP-070
STEEL-NO-EP-054
STEEL-NO-SR-104
STEEL-NO-SR-147
IRON-NO-RO-161
STEEL-NO-GE-184
STEEL-NO-SR-104
STEEL-NO-US-036
ALL-NO-SW-170

STEEL-Y'S-US-294
ALL-NO-SW-152
GSTEEL-NO-EG-107
STEEL-YS-HU-283
STEEL-NO-JP-026
STEEL-NO-GE-192
STEEL-NO-JP-344
ALL-NO-SR-001
GSTEEL-NO-JP-006
STEEL-NO-GB-235
STEEL-NO-EP-101
STEEL-NO-EP-099
STEEL-NO-EP-100
STEEL-NO-SR-104
STEEL-YS-SR-012
ALL-NO-SR-200
STEEL-NO-SR-289
STEEL-NO-SR-004
STEEL-NO-SR-239
STEEL-NO-SR-163
STEEL-Y'S-JP-340

PRESTRESSED CONCRETES. -
EFFECT OF IRON AND STEEL. -
EFFECT OF REINFORCING STEELS. -
EFFECT OF THE REINFORCEMENT.
T STONE AND CONCRETES. -
ICN CRACKING TENDENCY. -
TS CORROSION BEHAVIOR. -
OF REINFORCING STEEL. -
L REINFORCEMENT. -
STRUCTION MATERIALS. -
TO CORROSION CRACKING. -
F REINFORCED CONCRETE.
SULFATE ENVIRONMENTS. -
TIVE. - CHLORIDE AND ITS
ING DETERMINATION OF THE
T MINE. - CORROSION
OCHEMICAL TESTING OF THE
NCE AGAINST SEA WATER. -
ED REINFORCING STEELS. -
NT PASTES. -
CORROSION PROTECTION IN
CONCRETE STRUCTURES IN
D CONCRETE STRUCTURES OF
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INFORCEMENT CORROSION IN
ETES. - EFFECT OF PH AND
FROM CORROSION. - ACTIVE
ALS IN A CEMENT CONCRETE
CORROSION PROTECTION OF
US CONCRETE SUPPORTS FOR
CED CONCRETE. -
SSED CONCRETE BRIDGES. -
NCRETE BRIDGE DECKS. -
METALS IN CONCRETE. -
OF STEEL IN CONCRETE. -
CN-PREVENTION METHODS. -
PRESENTENCE OF CONCRETE. -
ZED STEEL IN CONCRETE. -
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EFFECT OF CALCIUM CHLORIDE ON THE CORROSION
EFFECT OF CALCIUM LIGANDSULFONATE FOR CORROSION
EFFECT OF CHLORIDE IONS AND ANODIC CURRENT.
EFFECT OF CHLORIDES ON THE CORROSION OF THE
N COMBINED ACTIONS OF ACID AND FROST
EFFECT OF FLY ASH ON THE DURABILITY OF CONCR
EFFECT OF FLY-ASH CHEMICAL COMPOSITION ON TH
EFFECT OF HEAT STRENGTHENING ON THE CORROSION
EFFECT OF INORGANIC SALTS ADDED TO CONCRETE
EFFECT OF PH AND EH OF INTERSTITIAL WATER ON
EFFECT OF PRODUCTION TECHNOLOGY PARAMETERS O
EFFECT OF REINFORCING STEEL TYPE AND STRESSE
EFFECT OF SALT IN CONCRETE ON COMPRESSIVE ST
EFFECT OF SEA WATER ON THE CORROSION OF STEE
EFFECT OF SUPERCRITICAL CARBON DIOXIDE ON CO
EFFECT OF THE MICROSTRUCTURE OF HIGH-STRENGT
EFFECT OF USE OF GALVANIZED STEEL ON THE DUR
EFFECT ON REINFORCED CONCRETE IN SODIUM CHLOR
EFFECT UPON CORROSION OF PRESTRESSED STEEL I
EFFECTIVE DIFFUSION COEFFICIENT OF CARBON DI
EFFECTS IN SHAFT NO. 2 OF THE JOZWIN OPEN-PI
EFFECTS OF ADMIXTURES IN CONCRETE ON CORROSI
EFFECTS OF CHEMICAL COMPOSITION OF BLAST FUR
EFFECTS OF SURFACE CORROSION ON THE RESISTAN
EFFECTS ON POLE STRUCTURE AND CORROSION OF S
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ELECTRICAL RACEWAYS AND RELATED MATERIALS. -
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ELECTROCHEMICAL CORROSION AND BRITTLE FRACTU
ELECTROCHEMICAL REMOVAL OF CHLORIDES FROM CO
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ELECTROCHEMICAL STUDY OF STEEL REINFORCEMENT
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ELECTROCHEMICAL TEST FOR THE EVALUATION OF C

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NONE-NO-CZ-317
STEEL-YS-JP-344
STEEL-NO-PO-035
STEEL-NC-SR-018
STEEL-NO-SR-024
STEEL-NO-SR-136
STEEL-NO-SR-150
STEEL-NO-SR-143
STEEL-NO-SR-197
STEEL-YS-US-326
STEEL-YS-EP-074
STEEL-NO-US-036
STEEL-NO-SR-090
GSTEEL-NO-JP-006
STEEL-YS-US-322
STEEL-YS-EG-226
STEEL-NO-SR-104
STEEL-NO-PO-084
STEEL-YS-FL-286
NONE-YS-JP-224
STEEL-NO-EG-222
STEEL-YS-AR-125
STEEL-NO-GB-133
STEEL-NO-EP-101
STEEL-NO-EP-100
STEEL-NO-EP-099
ALL-NO-SR-001
ALL-NO-US-167
STEEL-NO-SR-333
STEEL-YS-SR-261
STEEL-NO-US-190
STEEL-YS-US-228
ALL-NO-SR-154
STEEL-NO-GE-186
STEEL-NO-PO-292
ALL-NO-FR-124
GSTEEL-NO-JP-142
STEEL-NO-EP-099

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STEEL-Y-S-FL-286
STEEL-NO-SR-095
IFCK-Y-S-SR-056
COPPER-NO-SR-049
STEEL-NO-SR-162
COPPER-NO-SR-049
STEEL-Y-S-SR-204
STEEL-NO-68-290
STEEL-Y-S-JP-332
STEEL-NO-FR-220
IRONST-NO-US-234
NONE-NO-IT-078
ALUMIN-NO-GB-310
STEEL-NO-IN-116
STEEL-NO-NO-329
STEEL-NO-AR-189
STEEL-NO-IS-309
STEEL-NO-SW-233
STEEL-Y-S-IT-287
STEEL-Y-S-AL-330
STEEL-Y-S-EP-070
STEEL-NO-EP-053
STEEL-NO-EP-054
ALL-NO-AL-293
STEEL-NO-SR-288
NCNE-Y-S-US-277
STEEL-Y-S-CH-108
STEEL-NO-GE-102
STEEL-Y-S-GB-009
STEEL-Y-S-US-155
STEEL-Y-S-US-322
STEEL-NO-BU-248
STEEL-Y-S-SR-012
ALUMIN-NO-SR-061
STEEL-Y-S-SR-012
STEEL-NO-FR-311
IRON-ND-SP-135
STEEL-Y-S-GB-009
STEEL-NO-SW-233
STEEL-Y-S-FR-169
STEEL-NC-AL-014
STEEL-NO-EP-099
STEEL-Y-S-CA-291
ALUMIN-NO-CZ-231
GSTEEL-NO-EG-107

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RETE. ~ COMMENTS. ~ MODEL
CNATED CONCRETE. ~ MODEL
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~ CORROSIVE BEHAVIOR OF
RROSION. ~ PROTECTION OF
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N APPLICABLE TO METALLIC
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EA WATER-RESISTANT STEEL
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CAL COMPOSITION OF BLAST
ICN PROPERTIES OF A PIER

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EXPERIMENTS ON STRESS CORROSION CRACKING OF
EXPOSED TO CORROATIVE WATERS. ~ CONCRETE FOR
EXPOSURE TO CORROATIVE GASES. ~ CORROSION STU
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EXTERNAL ANODIC CURRENT. ~ DEPASSIVATION OF
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FISSURED MATERIALS SUCH AS CONCRETE. ~ COMPO
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FLYASH CONCRETE. ~ INCIDENCE OF CORROSION O
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FULL-SCALE AND LABORATORY TESTS OF THE CORRO
FUNDAMENTALS OF CORROSION. 9. CORROSION PR
FURNACE SLAG CEMENT ON ITS RESISTANCE AGAIN
(FUSED ZINC PLATED STEEL-REINFORCED CONCRETE

STEEL-NO-SR-C66
STEEL-NO-GE-034
STEEL-NC-GE-060
STEEL-YS-EG-160
STEEL-NO-EG-017
STEEL-NO-SR-188
STEEL-NO-SR-096
IRON-NO-GB-205
STEEL-NO-EP-101
STEEL-NO-SP-083
STEEL-NO-SR-068
STEEL-YS-JP-077
IRON-NO-SR-201
ALL-Y-S-GE-319
STEEL-NO-SR-333
IRCN-NO-SP-135
IRON-NO-GB-205
STEEL-NO-GB-235
ALUMIN-NO-SR-061
STEEL-YS-US-114
STEEL-NO-US-243
ALL-Y-S-EG-008
IRON-NO-SP-135
STEEL-YS-SR-216
STEEL-NO-SR-151
STEEL-NO-SR-019
STEEL-NO-JP-344
STEEL-NO-PQ-035
STEEL-NO-IN-071
GSTEEL-YS-JP-225
STEEL-NO-SR-288
STEEL-NO-SR-021
STEEL-NO-IN-003
STEEL-NO-AL-020
STEEL-ND-US-190
STEEL-YS-JP-047
STEEL-YS-US-174
STEEL-NO-SR-043
NONE-NO-C2-317
STEEL-NO-SR-295
ALL-NO-US-156
NONE-Y-S-JP-224
GSTEEL-YS-JP-225

- RFACE CONDITION CELLS. ~ ENTIAL AERATION CELLS. ~ DIFFERENTIAL PH CELLS. ~ CORROSION OF IRON AND KS. ~ THE PERFORMANCE OF VALUE OF BEHAVIOR OF IRON BEHAVIOR OF IRON TO THE BEHAVIOR OF IRON. ~ EFFECT OF USE OF IRON. ~ CORROSION BEHAVIOR OF FORCEMENT OF CONCRETE. ~ LE TO METALLIC FLUES AND REINFORCED CONCRETE IN A ENS. ~ AGGRESSIVE EXPOSURE TO CORROSIVE CONTENT OF CHLORIDE AND OUGH IRON(III) HYDROXIDE SITION FOR REPAIRING AND FOUNDATION
- GALVANIC CELLS ENCOUNTERED IN THE CORROSION GALVANIC CELLS ENCOUNTERED IN THE CORROSION GALVANIC CELLS ENCOUNTERED IN THE CORROSION GALVANIZED IRON IN PRESTRESSED CONCRETE. ~ GALVANIZED REINFORCEMENT IN CONCRETE BRIDGE GALVANIZED REINFORCING IN CONCRETE STRUCTURE GALVANIZED STEEL IN CONCRETE. ~ GALVANIZED STEEL IN CONCRETE. ~ ELECTROCHEMICAL PASSIVATION OF GALVANIZED STEEL IN CONCRETE. ~ PASSIVATION OF GALVANIZED STEEL ON THE DURABILITY OF REINFORCEMENT IN CONCRETE. ~ GALVANO-AND POTENTIOSTATIC METHODS OF INVESTIGATION OF LOW TEMPERATURE GAS CONDUITS. ~ STUDIES OF THE CORROSION OF GASEOUS CHLORINE MEDIUM. ~ STUDY OF THE CORROSION OF GASEOUS STRESS ON REINFORCED CONCRETE SPECIMEN GASES. ~ CORROSION STUDIES ON STEEL-REINFORCED GATHERING OF RUST ON IRON RODS IN REINFORCED GEL. ~ DIFFUSION OF SOME IRONS THRU GLUING OF CONCRETE AND STEEL-REINFORCED CONCRETE GROUND PLATES AND CORROSION RISKS. ~ GROUND WATER AND FOUNDATIONS. ~
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- HIGH DIELECTRIC PROPERTIES. ~ PROTECTION OF HIGH STRENGTH PRESTRESSED STEELS IN NCNCARBO HIGH STRENGTH STEELS IN PRESTRESSED NCNCARBO HIGH TENSILE STEEL IN STRUCTURAL CONCRETE. ~ SICN IN CONCRETE MADE OF HIGH-STRENGTH GYPSUM AND CORROSION-PREVENTION STEELS. ~ INTERNAL FRICTION IN HIGH-STRENGTH CONCRETE-REINFORCING STEELS. ~ HIGH-STRENGTH REINFORCED STEEL WITH INCREASE HIGH-STRENGTH REINFORCING STEELS ON THEIR HIGH-STRENGTH REINFORCING STEELS. ~ HIGH-STRENGTH WIRE REINFORCEMENT IN PRESTRESSED CONCRETE. ~ CORROSION IN CONCRETE HOW DOES IT OCCUR? ~

- STEEL-NG-EP-C54 STEEL-NO-EP-053 STEEL-Y-S-US-278 GIRCN-Y-S-US-111 GSTEEL-Y-S-US-111 GSTEEL-NO-US-320 GSTEEL-NO-GE-244 GSTEEL-NO-JP-142 GSTEEL-NO-FR-067 GSTEEL-NO-JP-006 GSTEEL-NO-GE-120 STEEL-Y-S-US-251 STEEL-NO-SR-019 IRON-NO-SR-007 STEEL-NO-FG-227 STEEL-NO-EG-017 IRON-Y-S-JP-223 IRON-NO-RO-161 STEEL-NO-BU-248 STEEL-NO-SR-021 STEEL-NO-IN-003 STEEL-NO-PO-292 STEEL-NO-SR-230 STEEL-NO-SR-079 STEEL-NO-US-123 STEEL-NO-JP-026 STEEL-Y-S-CA-291 ALL-NO-FR-106 STEEL-Y-S-EP-069 STEEL-NO-SR-010 STEEL-NO-SR-018 STEEL-NO-SR-024 STEEL-NO-GB-132 STEEL-NO-SR-095 STEEL-NO-GE-034 STEEL-NO-SR-131 STEEL-NO-SR-090 STEEL-NO-SR-302 STEEL-Y-S-US-294

STEEL BY USING HYDRAZINE
A SYNTHETIC RESIN AND A
FOUNCAION COMPONENTS IN
INFORCING STEEL BY USING
S-CORRCSSION CRACKING AND
DETECTION IN THE FIELD OF
IRCONS THROUGH IRON(III)
L, AND THE PH OF CALCIUM
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I - NOT INDEXED

I. - NOT INDEXED
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CORROSION OF STEEL BARS
VINYL COATINGS FOR
COATING AND LININGS FOR
STEEL REINFORCMENTS. -

S. -
T IN FLYASH CCNCRETE. -
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STEEL-NO-SR-288
STEEL-NO-EP-055
STEEL-NO-SR-238
ALL-Y-S-EG-008
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STEEL-Y-S-US-027
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STEEL-NO-SR-254
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STEEL-NO-SR-149
ALUMIN-NO-CZ-231
STEEL-Y-S-SR-012
STEEL-NO-US-280
STEEL-NO-SR-062
STEEL-NO-SA-048
STEEL-NO-GE-177
STEEL-Y-S-IT-279
STEEL-Y-S-US-339
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- >1973< STEEL-NO-SR-094
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>1973< STEEL-NO-SR-C88
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>1967< STEEL-NO-SR-295
>1970< STEEL-NO-SR-193
>1972< ALL-NO-SW-152
>1973< LEADST-YS-AR-126
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>1969< STEEL-NO-SR-242
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>1975< STEEL-NO-SR-019
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>1973< STEEL-NO-PO-292
>1972< STEEL-NO-SR-062
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STEEL-NO-SR-062
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- PHENOMENA IN REINFORCED AND PRESTRESSED CONC PHYSICOCHEMICAL CONDITIONS OF THE DURABILITY PIER (FUSED ZINC PLATED STEEL-REINFORCED CON PILES AT TURCT YARD MONTREAL, CANADA. I - PILES UNDER VARYING CONDITION IN SEA WATER. - CORROSION PILING IN SEAWATER. - CORROSION PILING. - CORROSION OF STEEL IN CONTINUOUSLY PIPE. -
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- STEEL-NO-SR-147 STEEL-YS-SR-216 STEEL-NO-IN-116 STEEL-NO-GB-132 NONE-NO-CZ-159 GIRON-NO-AL-129 STEEL-NO-SR-143 STEEL-YS-EG-226 STEEL-NO-IS-309 GSTEEL-NO-FR-067 STEEL-NO-SR-150 STEEL-YS-EP-C69 STEEL-YS-AR-125 ALUMIN-YS-US-267 STEEL-YS-CA-291 GSTEEL-YS-US-111 ALL-YS-AL-301 STEEL-NO-SR-134 NONE-NO-SR-237 STEEL-YS-SR-012 STEEL-NO-SR-004 STEEL-NO-SR-150 STEEL-YS-EP-070 STEEL-YS-US-027 STEEL-YS-US-059 STEEL-NO-SR-203 STEEL-NO-GE-306 ALL-NO-SR-001 GSTEEL-YS-JP-225 STEEL-NO-US-139 STEEL-NO-NW-304 STEEL-YS-US-214 STEEL-YS-US-298 STEEL-NO-US-285 ALUMIN-NO-SR-061 IRON-NO-GB-205 ALL-NO-SR-247 ALUMIN-NO-SR-061 STEEL-NO-AL-140 STEEL-NO-GB-133 STEEL-NO-SR-103 NONE-NO-IT-211 ALUMIN-NO-GB-310 ALL-NO-GE-195 STEEL-NO-YU-144

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PLATED STEEL-REINFORCED CONCRETE STRUCTURE)

STEEL-YS-JP-225
STEEL-NO-SR-021
STEEL-NO-GE-168
STEEL-NO-SR-163
STEEL-NO-SP-Q50
STEEL-YS-FR-169
STEEL-NC-NL-187
NC NE-NO-BU-145
STEEL-NO-SR-256
ALL-NO-SR-182
STEEL-NO-GE-164
STEEL-NO-SR-193
STEEL-NO-SR-130
STEEL-NO-SR-241
ALL-NO-SR-180
STEEL-NO-SR-002
GIRON-NO-AL-129
STEEL-YS-AR-125
STEEL-NO-GE-184
STEEL-YS-SR-105
STEEL-ND-SR-336
STEEL-NO-SR-175
IRON-NO-SP-135
STEEL-YS-EP-069
STEEL-ND-US-321
STEEL-NO-SR-066
NC NE-YS-PO-316
STEEL-YS-IT-279
STEEL-NO-SR-163
STEEL-NO-US-266
STEEL-NO-US-123
STEEL-NO-IS-309
STEEL-YS-SR-251
IRCNST-NO-US-234
NONE-NC-IT-078
STEEL-NO-AL-140
STEEL-NO-SR-066
IRON-YS-JP-039
STEEL-YS-SR-105
STEEL-NO-GB-148
STEEL-NO-SP-Q50
STEEL-NO-US-190

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STEEL-NO-JP-028
STEEL-NO-SR-256
ALL-Y-S-EG-008
STEEL-NO-SR-196
GSTEEL-YS-JP-225
STEEL-NO-SR-087
STEEL-NO-SR-062
STEEL-NO-SR-063
STEEL-NO-SR-015
STEEL-NO-US-321
STEEL-NO-SR-095
STEEL-NO-SR-253
STEEL-NO-SR-149
STEEL-NO-SR-103
STEEL-YS-BU-249
ALUMIN-NO-HU-276
ALL-NO-SR-182
IRON-NO-SP-135
STEEL-YS-SR-012
STEEL-NO-BU-284
STEEL-YS-IT-287
STEEL-NO-SR-256
ALL-NO-SR-180
ALL-NO-SP-268
STEEL-NO-IN-023
STEEL-NO-GE-199
STEEL-NO-SR-054
STEEL-NO-SR-103
STEEL-NO-NL-037
STEEL-NO-EG-206
ALL-NO-GE-208
ALL-NO-GE-195
STEEL-NO-GB-133
STEEL-Y-S-SC-031
ALL-Y-S-EG-008
STEEL-NO-SR-098
NONE-NO-IT-076
IRON-NO-SR-307
NONE-NO-SR-259
STEEL-NO-YU-144
STEEL-NO-GE-117
STEEL-NO-SR-005
NCNE-NO-IT-211
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ALL-NO-US-167

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- STEEL-NO-SR-333
ALL-NO-GE-155
ALL-NO-GE-208
ALUMIN-NO-SR-061
STEEL-NO-SR-264
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ALL-NO-SR-200
STEEL-NO-SR-289
STEEL-NO-SR-041
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STEEL-NO-ND-146
STEEL-YS-JP-077
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STEEL-NO-SR-166
STEEL-NO-SR-230
STEEL-NO-SR-002
STEEL-NO-GE-258
STEEL-NO-SR-095
STEEL-NO-US-321
ALL-NO-US-156
STEEL-NO-GB-132
STEEL-YS-US-299
STEEL-NO-SR-073
IRON-NO-SW-138
STEEL-NO-AL-165
ALL-NO-SR-040
IRON-YS-JP-176
ALL-NO-SW-152
STEEL-NO-SR-196
STEEL-NO-SR-063
STEEL-NO-SR-015
GSTEEL-YS-JP-225
STEEL-NO-GE-177
STEEL-NO-SP-050
STEEL-NO-SR-238
ALL-NO-US-167
STEEL-NO-US-324
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- CORROSION OF STEEL IN A
- CORROSION PHENOMENA IN
- INFORCEMENT CORROSION IN
- INFORCEMENT CORROSION IN
- INION AGAINST CORROSION IN
- OF IRON BY CHLORIDES IN
- T. - ELECTRCCRCSSION OF
- LOW-CARBON STEEL BARS FOR
- OF CAST IRON TUBING AND
- ALLOY BALUSTERS IN A
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- SION. - PROTECTION OF
- ELEMENT IN PRESTRESSED 03
- TECTON OF COCNRETE AND
- OF THE CORROSION OF IRON
- ZONES OF CORROSION OF
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- FOR PROTECTING STEEL AND
- SION OF THE FITTINGS OF
- DURABILITY OF STEEL IN
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- CORROSION CF STEEL IN
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REINFORCED AND PRESTRESSED CONCRETES.	REINFORCED AND PRESTRESSED CONCRETES.	REINFORCED AND PRESTRESSED CONCRETES.
REINFORCED CEMENT BLOCKS.	PREVENTION OF THE REINFORCED CONCRETE AFTER A SINGLE EFFECT OF THE REINFORCED CONCRETE AGAINST STRESS CORROSION	PROTECTION OF THE REINFORCED CONCRETE BLOCKS IN THE BAKU SUBSEA REINFORCED CONCRETE BRIDGE.
REINFORCED CONCRETE BY AN EXTERNAL ANODIC CURRENT	CORROSION OF A REINFORCED CONCRETE BY AN EXTERNAL ANODIC CURRENT	CONSTRUCTION FROM CORRODED CONCRETE CONSTRUCTIONS.
REINFORCED CONCRETE FROM CORROSION.	CORROSION FROM CORRODED CONCRETE.	CORROSION FROM CORRODED CONCRETE IN A GASEOUS CHLORINE ME
REINFORCED CONCRETE IN SEA WATER.	CORROSION IN SODIUM CHLORIDE AND SALT IN THE ATMOSPHERE OF A MARINE STRUCTURES.	CORROSION OF SEAWATER ON CONCRETE PILING.
REINFORCED CONCRETE IN THE ATMOSPHERE OF A MARINE STRUCTURES.	MARINE STRUCTURES.	CORROSION OF SEAWATER ON CONCRETE PILING.
REINFORCED CONCRETE SPECIMENS.	AGGRAVATION OF CORROSION OF CONCRETE STRUCTURES FROM CORROSION IN ACID MEDIA.	AGGRAVATION OF CORROSION OF CONCRETE STRUCTURES IN EGYPT.
REINFORCED CONCRETE STRUCTURES IN EGYPT.	STRUCTURES OF CHEMICAL INDUSTRY IN EGYPT.	STRUCTURES OF CHEMICAL INDUSTRY IN EGYPT.
REINFORCED CONCRETE STRUCTURES IN EGYPT.	STRUCTURES OF EGYPT.	STRUCTURES OF EGYPT.
REINFORCED CONCRETE STRUCTURES STUDIED IN BI	STRUCTURES STUDIED IN BI	STRUCTURES STUDIED IN BI
REINFORCED CONCRETE STRUCTURES.	ANTICORROSION	ANTICORROSION
REINFORCED CONCRETE STRUCTURES.	LEAKAGE CURRENT	LEAKAGE CURRENT
REINFORCED CONCRETE STRUCTURES.	STRESS-CORRO	STRESS-CORRO
REINFORCED CONCRETE.	PROTECTIVE EFFECT OF C	STRENGTHENING
REINFORCED CONCRETE.	CORROSION	CORROSION
REINFORCED CONCRETE.	ELECTROCHEMICAL	ELECTROCHEMICAL
REINFORCED CONCRETE.	CONTENT OF CHLORIDE	CONTENT OF CHLORIDE

>1973< STEEL-NO-SR-C88
>1973< ALL-YS-GR-112
>1966< STEEL-YS-US-308
>1974< GSTEEL-NO-FR-067
>1959< STEEL-YS-US-262
>1957< STEEL-YS-US-341
>1966< STEEL-NO-GE-306
>1970< STEEL-NO-SP-179
>1966< STEEL-NO-SP-303
>1967< ALL-NO-SP-268
>1969< IRON-YS-JP-255
>1975< IRON-YS-SR-056
>1971< STEEL-NO-GE-171
>1966< IRON-NO-SR-307
>1970< ALUMIN-NO-SA-191
>1970< STEEL-ND-SR-188
>1961< STEEL-ND-SR-264
>1967< STEEL-YS-SR-300
>1969< NONE-NO-SR-255
>1975< IRON-NO-SR-007
>1957< STEEL-YS-SR-342
>1964< STEEL-YS-US-322
>1969< ALL-NO-SR-247
>1975< STEEL-YS-SC-031
>1967< STEEL-YS-US-298
>1974< STEEL-NO-EG-227
>1972< STEEL-YS-US-155
>1968< STEEL-ND-BU-284
>1969< STEEL-NO-SR-151
>1972< STEEL-NO-EP-101
>1972< STEEL-NO-EP-099
>1969< STEEL-NO-SR-149
>1972< STEEL-NO-EP-100
>1972< STEEL-NO-SR-143
>1973< STEEL-YS-SP-081
>1968< STEEL-YS-HU-283
>1969< STEEL-NO-SR-238
>1971< IRON-YS-JP-176
>1969< STEEL-NO-IN-207
>1977< STEEL-YS-US-114
>1970< STEEL-NO-FR-157
>1960< STEEL-YS-SR-261
>1975< IRON-YS-JP-223

FORCING OF PRESTRESSED CONCRETE IN CRACKS OF THE REINFORCEMENT IN EEL ON THE CURABILITY OF STRENGTHENED STEELS FOR CORROSION OF STEEL IN DE CORROSION (STEEL) A DANGER IN CHLORIDE PLANTS. ~ CORROSION OF CONCRETE. ~ CORROSION OF HYDRAULIC ENGINEERING CURRENTS. ~ PROTECTION OF SERVICE LIFE OF CING BARS OF UNDERGROUND CING PARTS OF UNDERGROUND STUDYING THE CORROSION OF OSION OF CONCRETE, STEEL PASSIVATION OF CONCRETE PROTECTION OF STEEL ESTRESSED CONCRETES. ~ ESTRESSED CONCRETES. ~ STIMULATING AND RETARDING FIBROUS N AND CORROSION OF STEEL PRODUCT OF STEEL CONCRETE UNDER. ~ CORROSION OF THE TUFFS. ~ CORROSION OF LIVES. ~ CORROSION OF THE PERFORMANCE OF GALVANIZED WIRE. ~ CORROSION OF WIRE PROTECTION OF (STEEL) ADDITIVES TO PROTECT THE RESISTANCE OF PRESTRESSED T OF A SAND COMPCNENT ON VIOR OF GALVANIZED STEEL ADDITIVES. ~ CORROSION OF CE OF CORROSION OF STEEL ICROSIVE PROTECTION OF LITE. ~ CORROSION OF THE ICION PROTECTION FOR STEEL

REINFORCEMENT CONCRETE. ~ CORROSION OF THE REINFORCED CONCRETE. ~ EFFECT OF CHLORIDES ON REINFORDED CONCRETE. ~ EFFECT OF USE OF GALV REINFORCED CONCRETE. ~ INFLUENCE OF CONCRETE REINFORCED CONCRETE. ~ STRESS-CORRSION CRACK REINFORCED CONCRETE. ~ THE EFFECT OF CALCIUM REINFORDED CONCRETE. ~ THE PROBLEM OF THE CA REINFORCED CONCRETE? ~ IS THERMAL DECOMPOSIT REINFORCED SILICATE CONCRETE. ~

REINFORCED STEEL IN CEMENT STONE AND CONCRET REINFORDED STEEL WITH INCREASED SILICON CONT REINFORCED-CONCRETE CONSTRUCTIONS AND PROTEC REINFORCED-CONCRETE CONSTRUCTIONS AND PROTEC REINFORCED-CONCRETE INSTALLATIONS. ~ CORROSI REINFORCED-CONCRETE MEMBERS OF INDUSTRIAL BU REINFORDED-CONCRETE SUPPORTS. ~

REINFORCED-CONCRETE WATER CONDUITS ~ CORROSI REINFORDED-CONCRETE WATER CONDUITS. ~ CORROS REINFORCEMENT (STEEL). ~ METHODS FOR S REINFORCEMENT, AND COATINGS. 1. MECHANISM REINFORCEMENT BY AN EXTERNAL ANODIC CURRENT.

REINFORCEMENT CORROSION IN CONCRETE MADE OF REINFORCEMENT BY INHIBITORS. ~

REINFORCEMENT CORROSION IN REINFORCED AND PR REINFORCEMENT CORROSION IN REINFORCED AND PR REINFORCEMENT CORROSION. ~ CORROSION OF REIN REINFORCEMENT FOR CONCRETE. ~

REINFORCEMENT IN AERATED CONCRETE. ~ DIFFUSI REINFORCEMENT IN AN UNDERWATER TUNNEL. ~ BAC REINFORCEMENT IN AUTOCLAVE SILICATE CONCRETE REINFORCEMENT IN AUTOCLOVE-HARDENED CONCRETE REINFORCEMENT IN CEMENT-SAND CONCRETE HAVING REINFORCEMENT IN CONCRETE BRIDGE DECKS. ~ TH REINFORCEMENT IN CONCRETE CONTAINING CALCIUM REINFORCEMENT IN CONCRETE CRACKS AGAINST COR REINFORCEMENT IN CONCRETE FROM CORROSION. ~ REINFORCEMENT IN CONCRETE WITH ADDITIVES. ~

EFFECT CORROSION BEHA REINFORCEMENT IN CONCRETES AND MORTARS WITH INCIDEN IN FLYASH CONCRETE. ~ INCIDEN IN GYPSUM-CEMENT-POZZOLANIC CO REINFORCEMENT IN LIGHT CONCRETES CONTAINING REINFORCEMENT IN LIGHTWEIGHT CONCRETE. ~ CQR

>1973< STEEL-NO-SR-C94
>1968< STEEL-NO-SR-271
>1971< STEEL-YS-SR-178
>1976< GSTEEL-NO-JP-006
>1970< STEEL-NO-GE-177
>1972< STEEL-NO-SR-091
>1958< STEEL-YS-JP-340
>1961< STEEL-YS-GE-328
>1970< STEEL-NO-NL-187
>1968< STEEL-NO-GE-275
>1972< STEEL-NO-SR-150
>1972< STEEL-NO-SR-131
>1973< STEEL-ND-SR-103
>1973< STEEL-NO-SR-094
>1968< STEEL-NO-SR-288
>1969< STEEL-NO-SR-254
>1969< STEEL-NO-SR-242
>1969< STEEL-YS-SR-250
>1969< STEEL-YS-SR-158
>1976< STEEL-NO-PO-232
>1973< STEEL-NO-SR-104
>1973< STEEL-NO-SR-096
>1971< STEEL-NO-SR-166
>1967< STEEL-NO-PO-292
>1966< STEEL-NO-SP-303
>1970< STEEL-NO-SP-179
>1971< STEEL-NO-SR-137
>1969< STEEL-NO-US-243
>1972< STEEL-NO-SR-147
>1973< STEEL-NO-JP-122
>1971< STEEL-NO-SR-141
>1974< STEEL-NO-SR-030
>1973< STEEL-NO-SR-010
>1974< GSTeel-YS-US-111
>1958< STEEL-YS-GE-338
>1973< STEEL-NO-SR-098
>1969< STEEL-YS-BU-249
>1967< STEEL-NO-SR-295
>1969< STEEL-NO-SR-239
>1971< GSTeel-ND-GE-120
>1975< STEEL-YS-SR-051
>1974< STEEL-NO-IN-071
>1971< STEEL-NO-SR-079
>1969< STEEL-NO-EG-206

- PROTECTION OF THE CORROSION OF STEEL IN HIGH-STRENGTH WIPE ENESS OF QUENCH-HARDENED IN THE CORROSION OF THE PROSION AND PROTECTION OF ECTING COVERINGS FOR THE IES. ~ PROTECTION OF THE HIBITORS OF CORROSION OF CSION INHIBITORS FOR THE DEPASSIVATION OF THE PRESERVATION OF THE TIONS OF THE CORROSION OF INE WATERS ON LOW-CARBON N THE CORROSION OF STEEL N THE CORROSION OF STEEL N THE CORROSION OF STEEL EA WATER ON CORROSION OF STEEL RODS FOR CONCRETE N THE CORROSION OF STEEL E AND CORROSION OF STEEL FOLLING THE CORROSION OF ROSION SUSCEPTIBILITY OF CN THE CORROSION OF THE POSION BEHAVIOR OF STEEL OF POLYMER CONCRETES TO H BINDER. ~ CORROSION OF N THE CORROSION OF STEEL SION RESISTANCE OF STEEL R. ~ PROTECTION OF STEEL ~ PROTECTION OF CONCRETE ITIONS FOR PROTECTION OF ORROSION. ~ CORROSION OF CCROSION OF
- REINFORCEMENT IN LIGHTWEIGHT CONCRETE. ~ CO REINFORCEMENT IN POLYMER CONCRETES. ~ IN PRESTRESSED C3 REINFORCED REINFORCEMENT IN PRESTRESSED, REINFORCED CCN REINFORCEMENT IN REINFORCED CONCRETE. ~ EFFE REINFORCEMENT METAL IN CONCRETE. 2ND EDITIO REINFORCEMENT METAL IN CONCRETE. 2ND ED; KC REINFORCEMENT OF CELLULAR CONCRETE. CONCRETE ARTICLES. REINFORCEMENT OF CONCRETE STRUCTURES FROM EL REINFORCEMENT OF CONCRETE. ~ GALVANO-AND PCT REINFORCEMENT OF CONCRETE. ~ PROTECTIVE PROP REINFORCEMENT OF KERAMZIT CONCRETE. ~ IN REINFORCEMENT OF PRESTRESSED REINFORCED CCNC REINFORCEMENT OF REINFORCED CONCRETE BY AN E REINFORCEMENT STEEL BARS IN LIGHTWEIGHT STRU REINFORCEMENT STEEL BY THE USE OF CALCIUM CH REINFORCEMENT STEEL. ~ LABORATORY STUDY OF T REINFORCEMENT. ~ DIFFERENTIAL PH CELLS. ~ III. DIFFERENTIAL SURFACE C IV. DIFFERENTIAL AERATION C INFLUENCE OF S
- SEAWATER RESISTANT O EFFECT OF SEA WATER O ADDITIVES TO CEMENT PASTES. ~ DURABILITY OF STEEL IN REIN REINFORCEMENT. ~ DURABILITY OF STEEL IN REIN REINFORCEMENT. ~ EFFECT OF INORGANIC SALTS A REINFORCEMENT. ~ HARDENED PORTLAND BLAST-FUR REINFORCEMENTS AND CORROSION RESISTANCE OF T REINFORCES AND THEIR JOINING TO CONCRETE REINFORCEMENTS EMBEDDED IN CEMENT CONCRETE. REINFORCEMENTS FOR CONCRETE. ~ EFFECT OF A P REINFORCEMENTS FROM CORROSION IN CONCRETES W REINFORCEMENTS FROM CORROSION USING INHIBITO REINFORCEMENTS IN CONCRETE CONTAINING A SLAG REINFORCEMENTS IN CONCRETE WITH ADDITIVES ST REINFORCEMENTS IN CONCRETE. ~
- CORROSION RISK OF STEEL 1. ~ PROTECTION OF STEEL OSION. ~ PROTECTION OF CORROSION OF STEEL ~ PROTECTION OF CONCRETE PROTECTION OF CONCRETE
- REINFORCEMENT IN CONCRETE. ~ MEASURING THE REINFORCEMENTS IN POLYMER-SILICATE MORTARS ~ REINFORCEMENTS IN POROUS CONCRETES FROM CORR REINFORCEMENTS IN POROUS CONCRETES. ~ REINFORCEMENTS IN PRESTRESSED CONCRETE BEAMS REINFORCEMENTS IN PRESTRESSED CONCRETE BEAMS ~ STABI REINFORCEMENTS OF CONCRETE PRODUCTS. ~ STABI REINFORCEMENTS OF PREINFORCED CONCRETE STRUCT
- STEEL-NJ-GE-258
STEEL-NC-SR-241
STEEL-YS-SR-300
STEEL-NC-SR-238
STEEL-YS-SR-178
STEEL-NO-SR-289
ALL-NO-SR-20C
ALL-NO-SR-182
STEEL-NO-SR-095
STEEL-YS-SR-251
STEEL-NO-SR-015
STEEL-NO-CZ-172
STEEL-NO-SR-C94
STEEL-NO-SR-188
STEEL-YS-SR-105
STEEL-YS-GE-337
STEEL-YS-BU-218
STEEL-YS-EP-070
STEEL-NO-EP-C54
STEEL-NO-EP-053
STEEL-YS-US-339
STEEL-YS-JP-033
STEEL-YS-EP-C74
STEEL-YS-AR-125
STEEL-NO-EP-101
STEEL-NO-EP-099
STEEL-NO-SR-136
STEEL-YS-EP-069
STEEL-NO-SR-193
STEEL-YS-SR-240
STEEL-NO-IN-116
STEEL-NO-SR-004
STEEL-NO-SR-230
STEEL-NO-SR-005
STEEL-NO-SR-041
STEEL-NO-SR-137
STEEL-NC-SP-257
STEEL-NO-GE-052
STEEL-NO-SR-002
STEEL-NO-SR-336
STEEL-NO-SR-175
STEEL-NO-SP-050
STEEL-YS-SR-343
STEEL-NO-SR-256
STEEL-ND-SR-065
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- AND STRESS RELAXATION OF REINFORCING STEELS. ~ CORROSION RESISTANCE OF FERROCONCRETE. ~ HIGH-STRENGTH CONCRETE. ~ EFFECTS OF HEAT STRENGTH OF WELDABILITY OF RIBBED CONCRETE. ~ CORROSION OF CONCRETE REINFORCING MATERIAL FOR STEEL ELECTRICAL RACEWAYS AND IN CONCRETE. ~ COMMENTS. ~ CF PRESTRESSING STEEL IN CEMENT CONCRETES IN CONCRETE AND STRESS REINFORCING STEELS AFTER ELECTROCHEMICAL CKS. ~ EPOXY COMPOSITION FOR PROGRESS OF HYDROLOGY. ~ ENVIRONMENTS. ~ BUILDING PROTECTION OF FERROCONCRETE IN CONTAINING A SYNTHETIC LOPMENT AND USE OF EPOXY ECF BULGARIAN POLYESTER RACE SLAG CEMENT ON ITS HE TYPE A-U. ~ CORROSION USING THE POLARIZATION TEST METHOD OF CORROSION CORROSION CORROSION. ~ CORROSION TESTING OF SEAWATER TESTS OF THE CORROSION CONCRETE. ~ CORROSION THINNING ON THE CORROSION MEDIUM ON THE CORROSION FORCES AND CORROSION TRESS-CORROSION CRACKING FROM A MELT. ~ CORROSION SURFACE CORROSION ON THE FORGING STEELS ON THEIR ENT. ~ TAINERS. ~ CORROSION ONATED POLYETHYLENE THAT SCHE DATA CN CC EFFECT OF HEAT STRENGTH EFFECTS OF SURFACE COR REINFORCING SUBJECTED TO CORROSIVE ACTION. ~ REINFORCEMENTS IN LIGHT CONCRETE. ~ NONFLAMMABLE RELATED MATERIALS. ~ CORROSION PROTECTION CF RELATION OF CARBONATION, DIFFUSION, PERMEABILITY TO PRESTRESSED CONCRETE BRIDGES. ~ RELATION TO STEELS. ~ PROTECTIVE CHARACTERISTICS RELAXATION-RESISTANCE TESTING AND STRESS-RUP REMOVAL OF CHLORIDES FROM CONCRETE BRIDGE DEPAIRING AND GLUING OF CONCRETE AND STEEL-R REPORT 1971/72 ~ CORROSION AND CORROSION PRO RESEARCH ESTABLISHMENT WORK CN) CORROSION IN SULFATE RESINS AND A HYDRAULIC BINDER. ~ HARDENABLE C RESIN-BASED DYES FOR PROTECTING PETROLEUM IN COPROSION RESISTANCE AGAINST SEA WATER. ~ EFFECTS OF C RESISTANCE AND STRESS RELAXATION OF REINFORCING RESINS. ~ AS TECHNIQUE OF MEASUREMENT. ~ IN STRESSED CONCRETE. ~ ACCELERATING BULGARIAN POLYESTER RESINS. ~ OF CONCRETE PIPE. ~ OF HIGH-STRENGTH REINFORCED STEEL RESISTANCE OF MORTARS AND CONCRETES. ~ PRESTRESSED REINFORCEMENT IN C RESISTANCE OF REINFORCING STEEL IN SILICATE RESISTANCE OF REINFORCING STEELS. ~ EFFECT OF STEEL POLYMER CONCRETES. ~ EFFECT OF STEEL REINFORCEMENTS FOR CONCRETE OF THE LATTER UNDER THE INFLUENCE OF THERMALLY STRENGTHENED STEELS RESISTANCE OF ZINC-ALUMINUM COATINGS CONTAINING SPOT WELDABILITY OF RIBBED REINFORCING STEELS TO CORROSION CRACKING. ~ EFFECT OF RESISTANT STEEL RODS FOR CONCRETE WINE. ~ CHLOROSULF RESISTS STRESS CRACKING. ~ CHLOROSULF RESPECT TO STEEL REINFORCEMENTS. ~ IMPROVING RETARDER. ~ CORROSION OF REINFORCING STEEL I RETARDING REINFORCEMENT CORROSION. ~ CORROSION PROTECTION COATINGS FOR RETICULATION SYSTEMS. ~ CONCRETE WINE. ~
- >1973< STEEL-NO-SR-076
 >1966< STEEL-NO-SR-302
 >1974< STEEL-NO-SR-018
 >1976< STEEL-NO-EG-222
 >1963< STEEL-YS-RO-225
 >1974< STEEL-NO-EG-075
 >1971< ALL-NO-US-167
 >1970< STEEL-NO-GE-184
 >1970< STEEL-NO-US-190
 >1974< STEEL-NO-SR-072
 >1973< STEEL-NO-SR-076
 >1974< STEEL-NO-SR-043
 >1976< STEEL-YS-US-228
 >1969< STEEL-NO-BU-248
 >1976< ALL-Y-S-EG-008
 >1976< STEEL-YS-GB-009
 >1969< IRON-NC-SR-201
 >1973< ALL-NO-FR-106
 >1975< STEEL-YS-SR-012
 >1972< NONE-NO-BU-145
 >1975< NONE-YS-JP-224
 >1973< STEEL-NO-SR-076
 >1974< STEEL-NO-SP-050
 >1969< NONE-NO-SR-236
 >1972< NONE-NO-BU-145
 >1968< STEEL-NO-US-285
 >1972< STEEL-NO-SR-131
 >1963< STEEL-YS-FR-327
 >1967< STEEL-NO-SR-295
 >1969< STEEL-NO-SR-210
 >1974< STEEL-NO-SR-018
 >1976< STEEL-NO-SR-130
 >1972< STEEL-NO-SR-193
 >1970< STEEL-NO-SR-004
 >1970< ALL-NO-SR-185
 >1976< STEEL-NO-EG-222
 >1972< STEEL-NO-SR-090
 >1975< STEEL-YS-JP-033
 >1973< STEEL-NC-SR-057
 >1971< STEEL-NO-GE-164
 >1975< STEEL-NC-SR-063
 >1974< STEEL-NC-SR-217
 >1971< STEEL-NO-SR-137
 >1971< STEEL-NO-AL-165

ANCE SPOT WELDABILITY OF
E CORROSION CR PLATES AND CORROSION
SEAWATER RESISTANT STEEL
OSION OF THE REINFORCING
ATHERING OF RUST ON IRON
PRESENCE OF CHLORIDES. ~
ED IN CEMENT CONCRETE. ~
LORIDE AND GATHERING OF
RCING STEEL. ~ EFFECT OF
CONCRETE CONTAINING SEA
SION BEHAVIOR OF LEAD IN
T. ~ EFFECT OF INORGANIC
TS INDICATE CADMIUM IS A
OF STEEL IN CONCRETE. ~
MPLES FROM HALIFAX, NOVA
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VICE INSPECTION OF CONCRETE
CONSTRUCTION INFLUENCE OF
EMENT. ~ EFFECT OF
NCRETE REINFORCEMENTS IN
ER VARYING CONDITION IN
F REINFORCE CONCRETE IN
N ITS RESISTANCE AGAINST
• ~ ETE CONTAINING SEA SALT.
RFORMANCE OF CONCRETE IN
RRISION OF CONCRETE IN A
EINFORCEMENT. ~
OR IMMERSION IN FRESH OR
CTION OF STEEL PILING IN
ANC BASIC PRINCIPLES OF
~ ND LININGS FOR IMMERSION
PROBLEMS IN THE MILITARY
CORROSION EFFECTS IN
CRETE CONTAINING A SLAG
INFORCEMENT IN AUTOCLAVE
REINFORCED
OF REINFORCING STEEL IN

RISK OF SURF
RISKS. ~ FOUNDATION GRO
RODS FOR CONCRETE REINFORCEMENT. ~
RODS IN CRACKS OF REINFORCED CONCRETE. ~ COR
RODS IN REINFORCED CONCRETE. ~ CONTENT OF CH
ROLE OF OXYGEN IN THE CORROSION OF STEEL FIT
ROLE OF OXYGEN IN THE CORROSION OF STEEL REI
RUST ON IRON RODS IN REINFORCED CONCRETE. ~
SALT IN CONCRETE ON COMPRESSIVE STRENGTH, WA
SALT, SEA WATER, OR OTHER CHLORIDES. ~ CORRC
SALT SOLUTIONS. II. LEAD-STEEL COUPLE. ~ C
SALTS ADDED TO CONCRETE ON THE CORROSION OF
SAND COMPONENT ON REINFORCEMENT MATERIAL. ~ METALLIC CO
SATISFACTORY COATING MATERIAL. ~ SCANNING ELECTRON MICROSCOPY OF ACCELERATED
SCOTIA. ~ PERFORMANCE OF CONCRETE IN SEA WAT
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SEA WATER. ~ ZONES OF CORROSION O
SEA WATER. ~ EFFECTS OF CHEMICAL COMPOSITION
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SELECTION OF ADMIXTURES-INHIBITORS OF CORROS
SERVICE LIFE OF REINFORCED-CONCRETE SUPPORTS
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SERVICES. ~ UTILITY-EQUIPMENT CORROSION
SHAFT NO. 2 OF THE JOZWIN OPEN-PIT MINE. ~
SILICATE BINDER. ~ CONDITIONS FOR PROTECTION
SILICATE CONCRETE CONTAINING A LIME-SILICA B
SILICATE CONCRETE. ~ CORROSION RESISTANCE

STEEL-NO-EG-222
STEEL-NO-GE-052
STEEL-NO-SR-021
STEEL-YS-JP-033
STEEL-NO-SR-271
IRON-YS-JP-223
STEEL-YS-SR-216
STEEL-NO-IN-116
IRON-YS-JP-223
STEEL-YS-US-326
STEEL-YS-JP-077
LEADST-YS-AR-126
STEEL-NO-SR-136
STEEL-NO-SR-239
GSTEEL-YS-AF-297
STEEL-NO-FR-220
STEEL-YS-CA-291
STEEL-YS-SR-012
STEEL-YS-JP-077
STEEL-YS-US-112
ALL-YS-G8-113
STEEL-YS-US-339
STEEL-YS-EP-074
STEEL-YS-SR-343
STEEL-NO-NW-304
STEEL-YS-SR-342
NONE-YS-JP-224
STEEL-YS-JP-047
STEEL-YS-JP-077
STEEL-YS-CA-291
NONE-YS-US-277
STEEL-YS-FR-327
STEEL-YS-JP-033
STEEL-YS-US-174
STEEL-YS-SR-251
STEEL-NO-SR-242
STEEL-YS-US-044
ALL-YS-US-093
STEEL-NO-PO-084
STEEL-NO-SR-041
STEEL-NO-SR-141
STEEL-NO-GE-275
STEEL-NO-SR-210

TILE STEEL IN EXPANDABLE
CED STEEL WITH INCREASED
-MOISTENED SURFACES WITH
TIVES TO CEMENT PASTES.
NFORCED CONCRETE AFTER A
OSITION OF BLAST FURNACE
D PORTLAND BLAST-FURNACE
IN CONCRETE CONTAINING A
N REINFORCED CONCRETE IN
UM HYDROXIDE SOLUTION.
E SOLUTION. COMMENTS. -
DIFFERENT QUANTITIES OF
E IN SODIUM CHLORIDE AND
PH OF CALCIUM HYDROXIDE
MERGED IN AN ELECTROLYTE
PH OF CALCIUM HYDROXIDE
E CORROSION PROBLEMS AND
NKS FOR ALUMINUM SULFATE
CORROSION OF CONCRETE IN
BEHAVIOR OF LEAD IN SALT
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STATIC PRECIPITATORS. -
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DIFFUSION OF
STEEL AND CORROSION -
S IN REINFORCED CONCRETE
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USES OF
STEEL TYPE AND STRESSED
COATING FOR REINFORCING
PROTECTION OF REINFORCING
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C METHODS FOR PROTECTING
NG LUBRICANTS TO PROTECT
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STEEL-NO-SR-197
STEEL-NO-EG-227
STEEL-NC-NC-146
STEEL-Y-S-US-299
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STEEL-Y-S-US-059
STEEL-NG-GE-171
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STEEL-NO-SA-C48
STEEL-NC-SR-025
STEEL-NO-SR-025
STEEL-NO-SW-152
STEEL-NO-US-266
STEEL-Y-S-AL-029
STEEL-NO-US-190
STEEL-NO-AL-020
STEEL-NO-EP-099
ALUMIN-NO-SR-061
ALUMIN-NO-SR-061
NONE-NO-IT-211
STEEL-NO-AL-165
ALL-NO-GE-208
NONE-NO-IT-211
STEEL-NO-US-323
STEEL-NO-US-266
STEEL-ND-SP-050
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STEEL-NO-SR-143
STEEL-NO-SR-134
GSTEE-L-Y-S-JP-225
GSTEE-L-Y-S-JP-225
ALUMIN-NO-GB-310
STEEL-NO-SR-143
STEEL-NO-AL-020
STEEL-NO-IN-110
STEEL-Y-S-FR-169
STEEL-NO-EP-099
NONE-NO-SR-236
STEEL-Y-S-YU-221
STEEL-NO-SR-043
STEEL-NO-SR-043
STEEL-Y-S-US-032
STEEL-Y-S-FR-327
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STEEL-YS-US-331
ALUMIN-NO-GB-310
STEEL-NO-GE-164

STEEL-YS-SR-240
STEEL-NO-SR-090
STEEL-NO-SR-062
STEEL-NO-NL-187
STEEL-NO-SR-024
STEEL-NO-SA-048
STEEL-NO-GB-133
NONE-NO-IT-211
GSTEEL-NO-US-162
IRON-NO-SR-307
STEEL-NO-SR-134
STEEL-NO-SR-030
STEEL-NO-JP-122
IRON-NO-SR-307
STEEL-NO-US-139
STEEL-NO-SR-324
STEEL-NO-SR-076
STEEL-NO-SR-197
STEEL-NO-SR-193
STEEL-NO-NW-304
STEEL-YS-SR-158
STEEL-YS-SR-250
STEEL-NO-US-139
STEEL-NO-JP-122
STEEL-NO-US-118
ALUMIN-NO-CI-231
STEEL-YS-EG-226
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 SSTEEL-NO-FR-128
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 STEEL-NO-SR-095
 STEEL-NO-EP-055
 STEEL-NO-SR-005
 STEEL-NO-SR-098
 STEEL-NO-SP-050
 IRCNST-NO-US-234
 ALL-Y-S-US-093
 ALL-NO-SR-200
 STEEL-NO-SR-203
 GSTEEL-NO-US-320
 STEEL-YS-US-226
 STEEL-YS-EG-226
 STEEL-YS-SP-081
 ALL-Y-S-GE-319
 STEEL-NO-SR-193
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 ALL-Y-S-AL-301
 STEEL-NO-NW-304
 STEEL-NO-GB-148
 ALL-NC-US-156
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 STEEL-NO-SR-030
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 STEEL-YS-US-326
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STEEL-YS-EG-160
STEEL-NO-EG-222
STEEL-NO-SR-025
STEEL-NO-SP-083
STEEL-NO-SR-097
STEEL-NO-SR-143
STEEL-NO-GB-173
STEEL-YS-GE-338
STEEL-YS-SR-300
STEEL-NO-SR-094
STEEL-YS-US-331
STEEL-NO-AL-014
STEEL-NO-AL-109
STEEL-NO-GB-148
>1975< >1975< STEEL-YS-GB-009
STEEL-NO-SR-024
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ALL-NO-SR-200
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>1969< >1976< >1971<
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INVERTED INDEX

The Inverted Index contains the document numbers of all entries separated by the second code in the document number. Since the second code is merely a yes or no relating the document to seawater type corrosion this index is sorted alphabetically based on the country where the work was accomplished. The country of origin is generally, though not always, an indication of what language the paper is presented in.

To use the Inverted Index one must reassemble the original document number and then refer to the Document Listing.

For example, the Inverted Index number NO-US-190-STEEL refers to the document listing STEEL-NO-US-190.

NO-SR-149-STEEL	NO-US-190-STEEL	YS-JP-223-IRON
NO-SR-150-STEEL	NO-US-213-ALL	YS-JP-224-NONE
NO-SR-151-STEEL	NO-US-215-STEEL	YS-JP-225-GSTEEL
NO-SR-154-ALL	NO-US-234-IRONST	YS-JP-255-IRON
NO-SR-163-STEEL	NO-US-243-STEEL	YS-JP-332-STEEL
NO-SR-166-STEEL	NO-US-260-STEEL	YS-JP-340-STEEL
NO-SR-175-STEEL	NO-US-266-STEEL	YS-NO-312-NONE
NO-SR-180-ALL	NO-US-269-STEEL	YS-PO-316-NONE
NO-SR-182-ALL	NO-US-270-ALL	YS-RO-325-STEEL
NO-SR-183-STEEL	NO-US-280-STEEL	YS-SA-335-STEEL
NO-SR-185-ALL	NO-US-285-STEEL	YS-SC-031-STEEL
NO-SR-188-STEEL	NO-US-320-GSTEEL	YS-SP-081-STEEL
NO-SR-193-STEEL	NO-US-321-STEEL	YS-SP-314-NONE
NO-SR-196-STEEL	NO-US-323-STEEL	YS-SR-012-STEEL
NO-SR-197-STEEL	NO-US-324-STEEL	YS-SR-051-STEEL
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NO-SR-201-IRON	TOTAL.....240	YS-SR-105-STEEL
NO-SR-203-STEEL		YS-SR-158-STEEL
NO-SR-210-STEEL		YS-SR-178-STEEL
NO-SR-217-STEEL	YS-AF-297-GSTEEL	YS-SR-204-STEEL
NO-SR-219-STEEL	YS-AL-029-STEEL	YS-SR-216-STEEL
NO-SR-230-STEEL	YS-AL-301-ALL	YS-SR-240-STEEL
NO-SR-236-NONE	YS-AL-330-STEEL	YS-SR-250-STEEL
NO-SR-237-NONE	YS-AR-125-STEEL	YS-SR-251-STEEL
NO-SR-238-STEEL	YS-AR-126-LEADST	YS-SR-261-STEEL
NO-SR-239-STEEL	YS-BU-218-STEEL	YS-SR-263-STEEL
NO-SR-241-STEEL	YS-BU-249-STEEL	YS-SR-300-STEEL
NO-SR-242-STEEL	YS-CA-291-STEEL	YS-SR-342-STEEL
NO-SR-245-NONE	YS-CH-108-STEEL	YS-SR-343-STEEL
NO-SR-246-ALL	YS-CZ-202-ALL	YS-US-027-STEEL
NO-SR-247-ALL	YS-EG-008-ALL	YS-US-032-STEEL
NO-SR-253-STEEL	YS-EG-160-STEEL	YS-US-038-STEEL
NO-SR-254-STEEL	YS-EG-226-STEEL	YS-US-044-STEEL
NO-SR-256-STEEL	YS-EP-069-STEEL	YS-US-045-STEEL
NO-SR-259-NONE	YS-EP-070-STEEL	YS-US-059-STEEL
NO-SR-264-STEEL	YS-EP-074-STEEL	YS-US-093-ALL
NO-SR-271-STEEL	YS-FL-286-STEEL	YS-US-111-GSTEEL
NO-SR-288-STEEL	YS-FR-169-STEEL	YS-US-112-STEEL
NO-SR-289-STEEL	YS-FR-327-STEEL	YS-US-114-STEEL
NO-SR-295-STEEL	YS-GB-009-STEEL	YS-US-119-STEEL
NO-SR-302-STEEL	YS-GB-113-ALL	YS-US-155-STEEL
NO-SR-307-IRON	YS-GE-313-NONE	YS-US-174-STEEL
NO-SR-333-STEEL	YS-GE-315-NONE	YS-US-214-STEEL
NO-SR-336-STEEL	YS-GE-319-ALL	YS-US-228-STEEL
NO-SW-138-IRON	YS-GE-328-STEEL	YS-US-229-STEEL
NO-SW-152-ALL	YS-GE-337-STEEL	YS-US-262-STEEL
NO-SW-170-ALL	YS-GE-338-STEEL	YS-US-265-ALUMIN
NO-SW-233-STEEL	YS-HU-283-STEEL	YS-US-267-ALUMIN
NO-US-036-STEEL	YS-IT-279-STEEL	YS-US-272-STEEL
NO-US-085-STEEL	YS-IT-287-STEEL	YS-US-277-NONE
NO-US-118-STEEL	YS-IT-296-STEEL	YS-US-278-GIRON
NO-US-123-STEEL	YS-JP-033-STEEL	YS-US-282-STEEL
NO-US-139-STEEL	YS-JP-039-IRON	YS-US-294-STEEL
NO-US-156-ALL	YS-JP-047-STEEL	YS-US-298-STEEL
NO-US-162-GSTEEL	YS-JP-077-STEEL	YS-US-299-STEEL
NO-US-167-ALL	YS-JP-176-IRON	YS-US-308-STEEL

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NO-AL-020-STEEL	NO-GE-184-STEEL	NO-SP-135-IRON
NO-AL-109-STEEL	NO-GE-186-STEEL	NO-SP-179-STEEL
NO-AL-129-GIRON	NO-GE-192-STEEL	NO-SP-257-STEEL
NO-AL-140-STEEL	NO-GE-195-ALL	NO-SP-268-ALL
NO-AL-165-STEEL	NO-GE-199-STEEL	NO-SP-303-STEEL
NO-AL-293-ALL	NO-GE-208-ALL	NO-SR-001-ALL
NO-AR-189-STEEL	NO-GE-244-GSTEEL	NO-SR-002-STEEL
NO-BU-145-NONE	NO-GE-258-STEEL	NO-SR-004-STEEL
NO-BU-248-STEEL	NO-GE-275-STEEL	NO-SR-005-STEEL
NO-BU-284-STEEL	NO-GE-306-STEEL	NO-SR-007-IRON
NO-CZ-159-NONE	NO-HU-276-ALUMIN	NO-SR-010-STEEL
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NO-EG-017-STEEL	NO-IN-110-STEEL	NO-SR-019-STEEL
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NO-EG-107-GSTEEL	NO-IN-198-STEEL	NO-SR-024-STEEL
NO-EG-206-STEEL	NO-IN-207-STEEL	NO-SR-025-STEEL
NO-EG-222-STEEL	NO-IN-209-ALL	NO-SR-030-STEEL
NO-EG-227-STEEL	NO-IN-305-STEEL	NO-SR-040-ALL
NO-EP-053-STEEL	NO-IS-309-STEEL	NO-SR-041-STEEL
NO-EP-054-STEEL	NO-IT-078-NONE	NO-SR-042-NONE
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NO-EP-072-STEEL	NO-IT-194-STEEL	NO-SR-049-COPPER
NO-EP-099-STEEL	NO-IT-211-NONE	NO-SR-061-ALUMIN
NO-EP-100-STEEL	NO-JP-006-GSTEEL	NO-SR-062-STEEL
NO-EP-101-STEEL	NO-JP-011-GSTEEL	NO-SR-063-STEEL
NO-FL-252-ALL	NO-JP-016-STEEL	NO-SR-065-STEEL
NO-FR-067-GSTEEL	NO-JP-022-STEEL	NO-SR-066-STEEL
NO-FR-106-ALL	NO-JP-026-STEEL	NO-SR-068-STEEL
NO-FR-121-ALL	NO-JP-028-STEEL	NO-SR-073-STEEL
NO-FR-124-ALL	NO-JP-058-STEEL	NO-SR-076-STEEL
NO-FR-128-SSTEEL	NO-JP-064-IRON	NO-SR-079-STEEL
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NO-GB-173-STEEL	NO-NL-037-STEEL	NO-SR-094-STEEL
NO-GB-205-IRCN	NO-NL-187-STEEL	NO-SR-095-STEEL
NO-GE-235-STEEL	NO-NO-146-STEEL	NO-SR-096-STEEL
NO-GB-290-STEEL	NO-NO-329-STEEL	NO-SR-097-STEEL
NO-GB-31C-ALUMIN	NO-NW-304-STEEL	NO-SR-098-STEEL
NO-GB-334-ALL	NO-PG-153-ALL	NO-SR-103-STEEL
NO-GE-034-STEEL	NO-PO-035-STEEL	NO-SR-104-STEEL
NO-GE-052-STEEL	NO-PO-084-STEEL	NO-SR-115-ALUMIN
NO-GE-060-STEEL	NO-PO-232-STEEL	NO-SR-130-STEEL
NO-GE-102-STEEL	NO-PO-292-STEEL	NO-SR-131-STEEL
NO-GE-117-STEEL	NO-RO-161-IRON	NO-SR-134-STEEL
NO-GE-120-GSTEEL	NO-RO-273-STEEL	NO-SR-136-STEEL
NO-GE-127-STEEL	NO-SA-048-STEEL	NO-SR-137-STEEL
NO-GE-164-STEEL	NO-SA-191-ALUMIN	NO-SR-141-STEEL
NO-GE-168-STEEL	NO-SP-050-STEEL	NO-SR-143-STEEL
NO-GE-171-STEEL	NO-SP-082-STEEL	NO-SR-147-STEEL

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YS-US-326-STEEL

YS-US-331-STEEL

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YS-US-341-STEEL

YS-YU-221-STEEL

TOTAL.....100

